WISCONSIN

Vital
Statistics
1985

- births
- deaths
- marriages
- divorces

Vital Statistics 1985

**Wisconsin Department of Health and Social Services,
Division of Health, Center for Health Statistics**

Address Inquiries To:
Center for Health Statistics
P.O. Box 309, Madison, Wisconsin 53701-0309
Phone: (608)266-1939

FOREWORD

The Center for Health Statistics of the Wisconsin Division of Health is charged by law with the dual responsibility of maintaining an effective system of vital registration and of making vital statistics available to public and private agencies and to the public at large. This report contains statistical summaries of Wisconsin's vital events: births; deaths; fetal deaths; marriages; and divorces. The events reported for the year 1985 and filed before April 1, 1986 are included in this report. In addition to vital events occurring in Wisconsin, the Section of Vital Statistics collects data from birth certificates for children born outside Wisconsin boundaries to mothers who reside in Wisconsin, and death certificate data for Wisconsin residents who die outside the State. These events are also included in this report.

This publication is intended for use as a convenient reference for vital statistics. It presents frequently used tabulations but does not contain analytical interpretations. Prior to 1984 the vital events data contained in this report were published with population data in the "Public Health Statistics" annual report series. The population figures and corresponding rates of vital events are now published in a separate report. The Center for Health Statistics publishes more detailed analyses of selected vital events data. Topics include: maternal and child health; cancer; deaths from accidents, poisoning, and violence; and marriages and divorces. Tabulations of unpublished data are available upon request.

Comments, suggestions and inquiries may be addressed to:

Division of Health
Center for Health Statistics
P.O. Box 309
Madison, Wisconsin 53701-0309
Telephone: (608) 266-1939

Center for Health Statistics

Raymond D. Nashold............................ State Registrar

Section of Vital Records

Edward F. Steichen.................	Chief
Gail Grady.........................	Deputy Chief
David Petrashek....................	Research Analyst
Georgia Hillebrandt................	Supervisor, Data Collection
Lori Stark.........................	Program Assistant
Lisa Fix...........................	Program Assistant
Peggy Peterson.....................	Supervisor, Medical Coding

TABLE OF CONTENTS

Page

Vital Statistics Registration System.......................... 3

-Description... 4
-Sample Records.. 5

Qualifications and Limitations of Data........................ 11

-Completeness of Registration.......................... 11
-Infant Death Data..................................... 11
-Geographic Classifications............................ 11
-Comparability in Cause-of-Death Statistics............ 12
-Small Frequencies..................................... 13
-Assignment to Birth Race Categories................... 13
-Multiple Cause of Death............................... 13
-Definitions... 14

List of Tables.. 15

Births.. 18

Deaths.. 33

Marriages and Divorces.. 68

1985 Supplemental Tables (unpublished)........................ 71

Historical Availability of Data............................... 73

-Comparison of Tables in Current and Previous Publications, (includes unpublished supplemental tables).............. 73
-International Classification of Disease (ICD): Comparability of 7th, 8th, and 9th Revisions.......................... 75

WISCONSIN VITAL STATISTICS REGISTRATION SYSTEM

Each county is a primary registration district for vital events for the rural areas, villages and towns. According to Wisconsin law, the office of the Register of Deeds is the place for filing of birth, death and marriage records from these areas. In addition, cities, as defined by Wisconsin Statutes, may also serve as primary registration districts for births and deaths with the local health officer serving as the local registrar. Cities have the option of turning the function over to the county Register of Deeds. Copies of the original records are maintained in the local offices and the original record is forwarded to the Wisconsin Division of Health, Section of Vital Statistics.

Legal responsibility for preparation and filing of birth records is that of the attending physician or other person in attendance. Because nearly all births occur in hospitals, most of the information obtained on the birth certificate is recorded by hospital personnel.

The funeral director (or person acting as such) has legal responsibility for obtaining information on death certificates and for filing the records with the local registrar. The funeral director also completes fetal death reports. The physician in attendance, coroner or medical examiner is responsible for certifying the cause of death and medical information on the certificate.

Applications for marriage licenses are made in the office of the county clerk. The marriage certificate is completed by the officiant, civil or religious. The officiant has the responsibility of forwarding the original certificate to the register of deeds.

Locally the divorce certificate is the responsibility of the clerk of court where the divorce decree is granted. The county clerk of court retains the records of the court, has the necessary information transcribed to the divorce certificate and forwards it to the Section of Vital Statistics.

The Section of Vital Statistics maintains a permanent repository for original records of birth, death, marriage and divorce.

RECORD	PERSONS RESPONSIBLE FOR COMPLETING RECORDS	PERSONS RESPONSIBLE FOR FILING RECORD WITH LOCAL REGISTRAR	LOCAL REGISTRARS TRANSMIT RECORDS TO STATE
Birth Certificate	Attending physician, midwife, or other medical professional. When none of these in attendance, then a parent, householder or owner of premises, manager or superintendant of a public or private institution in which birth occurred.	Attending physician or other person who prepared the record.	Register of Deeds of each county is primary registration office for villages and towns. Primary registration office for cities is the Health Officer who is authorized to appoint the county register of deeds as deputy for filing all certificates.
Report of Fetal Death	Funeral Director or any person designated by one of the parents to assume responsibility for disposition of the remains.	Funeral Director or person designated by one of the parents.	Same as above.
Death Certificate	Funeral Director for completion of personal and statistical information. Physician, Coroner or Medical Examiner for causes of death, interval between onset and death, day and hour of death, certification.	Funeral Director prior to any disposition of the body and for obtaining a burial permit.	Same as above.
	When no funeral director is employed, then the person who prepares the body for burial and conducts the funeral of any member of the immediate family.	Person designated to perform the burial and conduct the funeral.	Same as above.
Marriage Certificate	Persons applying for marriage license and the county clerk who issues the license	Minister, priest, judge, family court commissioner, court commissioner or the 2 parties themselves, after completion of the certification and signing by 2 competent adult witnesses.	Register of Deeds of each county.
Certificate of Divorce	Attorney for the petitioner, family court commissioner and clerk of court.	Not filed locally.	Clerk of Court.

STATE OF WISCONSIN
DEPARTMENT OF HEALTH AND SOCIAL SERVICES

STATE FILING DATE
STATE BIRTH NO.

ORIGINAL CERTIFICATE OF LIVE BIRTH 148-

SAMPLE

LOCAL FILE NUMBER

CERTIFIED COPY
SHORT FORM COPY

CHILD
1. CHILD NAME First Middle Last
2. SEX ☐ Male ☐ Female
3a. DATE OF BIRTH (Month Day Year)
3b. HOUR M
4. NAME OF HOSPITAL (If not in hospital, describe location or give address.)
5a. COUNTY OF BIRTH
5b. CITY, VILLAGE OR TOWNSHIP
5c. INSIDE CITY OR VILLAGE LIMITS ☐ Yes ☐ No

CERTIFIER
I certify that the stated information concerning this child is true to the best of my knowledge and belief
6a. SIGNATURE ►
6b. DATE SIGNED (Month Day Year)
7. ATTENDANT (Name and Title if other than Certifier) ☐ 1 M.D. ☐ 2 D.O. ☐ 3 C.N. Midwife ☐ 4 Other
8a. CERTIFIER NAME AND TITLE (Type or Print)
8b. MAILING ADDRESS Street or RFD No. City or Vill. State
9a. REGISTRAR SIGNATURE
9b. DATE RECEIVED BY LOCAL REGISTRAR Month Day Year

MOTHER
10a. MOTHER MAIDEN NAME First Middle Last
10b. AGE (At time of birth)
10c. STATE OF BIRTH (If not in U.S.
11a. RESIDENCE STATE
11b. RESIDENCE COUNTY
11c. RESIDENCE-CITY, VILLAGE, TOWNSHIP
11d. INSIDE CITY OR VILLAGE LIMITS ☐ ☐

HUSBAND
12a. HUSBAND NAME First Middle Last
12b. AGE (At time of birth)
12c. STATE OF BIRTH (If not in U.S., name country)
12d. BIRTHWEIGHT ______ Grams or ______ Lbs. ______ Oz.
I certify that the information provided on this certificate is correct to the best of my knowledge and belief
13a. SIGNATURE PARENT OR OTHER INFORMANT
13b. RELATION TO CHILD
13c. IF INFANT DIED, ENTER BELOW ☐ Died Month Day

CONFIDENTIAL INFORMATION FOR MEDICAL AND HEALTH USE ONLY

DO NOT INCLUDE ON CERTIFIED COPY

	RACE	EDUCATION* Elem/Second	EDUCATION* College	Employment One Year Ago Occupation	Employment One Year Ago Firm or Agency
HUSBAND	14a. White, Black, Hispanic, American Indian, etc.	14b. (0-12)	(1-4 or 5+)	14c.	14d.
MOTHER	16a. White, Black, Hispanic, American Indian, etc.	16b.		16c.	16d.

PREVIOUS DELIVERIES
LIVE BIRTHS (Exclude This Child)
15a. Now Living ______ Number ☐ None
15b. Now Dead ______ Number ☐ None
15c. DATE OF LAST LIVE BIRTH Month Year
OTHER TERMINATIONS (Spontaneous or Induced)
17a. Less Than 20 Weeks Gestation ______ Number ☐ None
17b. 20 Weeks or More Gestation ______ Number ☐ None
17c. DATE OF LAST OTHER TERMINATION Month Year

18. DATE LAST NORMAL MENSES BEGAN Month Day Year
19a. MONTH OF PREGNANCY PRENATAL CARE BEGAN (Month 1-9, Not Trimester)
19b. TOTAL NUMBER OF PRENATAL VISITS ______ ☐ None
20. IS MOTHER MARRIED? ☐ Yes ☐ No
21a. APGAR SCORE 1 Minute 5 Minutes
21b. THIS BIRTH Single, twin, triplet, etc.
21c. IF NOT SINGLE BIRTH Born first, second, third, etc.
22. COMPLICATIONS OF PREGNANCY (Describe or Enter "None")
23. CONCURRENT ILLNESS OR CONDITIONS AFFECTING THIS PREGNANCY (Describe or Enter "None")
24. COMPLICATIONS OF LABOR AND/OR DELIVERY (Describe or Enter "None")
25. CONGENITAL MALFORMATIONS OR ANOMALIES OF CHILD (Describe or Enter "None")
26. MOTHER'S MAILING ADDRESS (For Birth Registration Notification)
Street or RFD
City/Village Post Office and Zip
27. TYPE OF DELIVERY (Not Including Episiotomy)
☐ 0 Spontaneous
☐ 1 Breech
☐ 2 Manipulation without instruments
☐ 3 Forceps, Low
☐ 4 Forceps, Mid and High
☐ 5 Other Surgical or Instrumental
☐ 6 Caesarean, Low Cervical
☐ 7 Caesarean, Classical
☐ 8 Caesarean, Other
☐ 9 Other, (Specify below)

*14b. & 16b. - Highest grade completed

Type or Print in Permanent Black Ink

DOH 5000
Chapter 69
VS 1
200M REV. 1-83

DOH 5040
Rev 6-84
Chap 69, Wis Stats

Type or Print in Permanent Black Ink

Reserved for Corrections & Amendments

STATE OF WISCONSIN
DEPARTMENT OF HEALTH AND SOCIAL SERVICES

ORIGINAL CERTIFICATE OF DEATH

LOCAL FILE NUMBER

STATE FILING DATE

STATE DEATH NO

DECEASED

1 DECEDENT NAME First Middle Last
2 SEX ☐ M ☐ F
3 DATE OF DEATH (Month Day Year)
4 RACE (e.g. White, Black, Hispanic, American Indian, etc.)
5a AGE Last Birthday Years
5b UNDER 1 YEAR Mos | Days
5c UNDER 1 DAY Hours | Mins
6 DATE OF BIRTH (Month Day Year)
7a COUNTY OF DEATH
7b INSIDE CITY OR VILLAGE LIMITS ☐ Yes ☐
7c CITY, VILLAGE OR TOWNSHIP OF DEATH
7d HOSPITAL OR OTHER INSTITUTION Name ☐ Hospital ☐ Nursing home ☐ Other instit (If none of these, give street and number)
7e IF HOSP OR INST ☐ DOA ☐ OP/Emer Rm ☐ Inpatient
8 STATE OF BIRTH (If not in U.S.A., name country)
9 CITIZEN OF WHAT COUNTRY
10 MARITAL STATUS ☐ 1 Married ☐ 2 Separated ☐ 3 Divorced ☐ 4 Never Married ☐ 5 Widowed
11 SURVIVING SPOUSE (If wife, give maiden name)
12 WAS DECEDENT EVER IN U.S. ARMED FORCES? ☐ Yes ☐ No
13 SOCIAL SECURITY NUMBER
14a USUAL OCCUPATION (Give kind of work done during most of working life, even if retired)
14b KIND OF BUSINESS OR INDUSTRY
15a RESIDENCE-STATE
15b COUNTY
15c CITY, VILLAGE OR TOWNSHIP OF RESIDENCE
15d INSIDE CITY OR VILLAGE LIMITS ☐ Yes ☐ No
15e STREET AND NUMBER

PARENTS

16 FATHER NAME First Middle Last
17 MOTHER MAIDEN NAME First Middle Last
18a INFORMANT NAME (Type or Print)
18b MAILING ADDRESS Street or R.F.D. No City or Village State Zip

DISPOSITION

19a ☐ 1 Burial ☐ 2 Cremation ☐ 3 Entombment ☐ 4 Removal
19b CEMETERY OR CREMATORY NAME
19c LOCATION City or Village State
20a FUNERAL SERVICE LICENSEE Or Person Acting As Such Signature ▶
20b NAME OF FACILITY
20c Funeral Director Lic. No
20d ADDRESS OF FACILITY Street or R.F.D. No City or Village State Zip
20e DATE SIGNED BY FUNERAL SERVICE LICENSEE

CERTIFICATION

To be Completed by CERTIFYING PHYSICIAN Only

21a To the best of my knowledge, death occurred at the time, date and place and due to the cause(s) stated
Signature and Title ▶
21b DATE SIGNED (Month Day Year)
21c HOUR OF DEATH M
21d NAME OF ATTENDING PHYSICIAN IF OTHER THAN CERTIFIER (Type or Print)

To be Completed by MEDICAL EXAMINER or CORONER Only

22a On the basis of examination and/or investigation, in my opinion death occurred at the time, date and place and due to the cause(s) stated
Signature and Title ▶
22b DATE SIGNED (Month Day Year)
22c HOUR OF DEATH M
22d PRONOUNCED DEAD (Month Day Year)
22e PRONOUNCED DEAD (Hour) M

23 NAME AND ADDRESS OF CERTIFIER (PHYSICIAN, MEDICAL EXAMINER OR CORONER) (Type or Print)

CAUSE

25 PART I IMMEDIATE CAUSE [ENTER ONLY ONE CAUSE PER LINE FOR (a), (b), AND (c).]
Conditions, if any, which gave rise to Immediate Cause, stating the underlying cause last
(a) | Interval between onset and death
DUE TO, OR AS A CONSEQUENCE OF
(b) | Interval between onset and death
DUE TO, OR AS A CONSEQUENCE OF
(c) | Interval between onset and death

PART II OTHER SIGNIFICANT CONDITIONS-Conditions contributing to death but not related to cause given in PART I (a)
26 AUTOPSY ☐ Yes ☐ No
27 WAS MEDICAL EXAMINER OR CORONER NOTIFIED? ☐ Yes ☐ No

Accident
UCOD

INJURY

28a ☐ 1 Accident ☐ 2 Suicide ☐ 3 Homicide ☐ 4 Undet ☐ 5 Pend. Invest
28b DATE OF INJURY (Month Day Year)
28c HOUR OF INJURY M
28d DESCRIBE HOW INJURY OCCURRED
28e INJURY AT WORK ☐ Yes ☐ No
28f PLACE OF INJURY-At home, farm, street, factory, office building, etc (Specify)
28g LOCATION Street or R.F.D. No City or Village State

National Safety Council Codes

REGISTRAR
24a Signature ▶
24b DATE RECEIVED BY REGISTRAR (Month Day Year)

SAMPLE

DOH 5060
Rev. 9-84
Chapter 765 Wis. Statutes

STATE OF WISCONSIN
DEPARTMENT OF HEALTH AND SOCIAL SERVICES

ORIGINAL CERTIFICATE OF MARRIAGE

STATE FILING DATE

STATE NO.

NOTE: THIS ORIGINAL CERTIFICATE, LEGIBLY AND COMPLETELY FILLED OUT, MUST BE RETURNED TO THE REGISTER OF DEEDS OF THE COUNTY OF MARRIAGE WITHIN THREE DAYS FROM THE DATE OF MARRIAGE. MAXIMUM PENALTY FOR NONCOMPLIANCE, TWO HUNDRED DOLLARS ($200) OR THREE MONTHS IMPRISONMENT OR BOTH
(Wis. Statute 765.30 (4) (a))

Type or Print in Permanent Black Ink

LICENSE

CERTIFICATION

GROOM NAME First Middle Last 1.				AGE 2a.	DATE OF BIRTH Month Day Year 2b.
PLACE OF RESIDENCE STATE 3a.	COUNTY 3b.	CITY, VILLAGE, OR TOWNSHIP 3c.		INSIDE CITY OR VILLAGE LIMITS ☐Yes ☐No 3d.	STATE OF BIRTH (If NOT in USA Name Country) 4.
FATHER NAME 6.		MOTHER MAIDEN NAME 7.			
BRIDE NAME First Middle Last 8a.		MAIDEN NAME If Different 8b.		AGE 9a.	DATE OF BIRTH Month Day Year 9b.
PLACE OF RESIDENCE STATE 10a.	COUNTY 10b.	CITY, VILLAGE, OR TOWNSHIP 10c.		INSIDE CITY OR VILLAGE LIMITS ☐Yes ☐No 10d.	STATE OF BIRTH (If NOT in USA Name Country) 11.
FATHER NAME 13.		MOTHER MAIDEN NAME			

WE HEREBY CERTIFY THAT THE INFORMATION PROVIDED IS CORRECT TO THE BEST OF OUR KNOWLEDGE AND BELIEF AND THAT WE ARE FREE TO MARRY UNDER THE LAWS OF THIS STATE.

GROOM'S SIGNATURE 15 ➤	BRIDE'S SIGNATURE 16 ➤

THE ISSUE OF THIS LICENSE SHALL NOT BE DEEMED TO REMOVE OR DISPENSE WITH ANY LEGAL DISABILITY, IMPEDIMENT OR PROHIBITION RENDERING MARRIAGE BETWEEN THE PARTIES ILLEGAL. THIS LICENSE IS VALID FOR 30 DAYS AFTER THE DATE ISSUED.

LICENSE NO. 17.	DATE ISSUED 18.	ISSUED BY SIGNATURE 19 ➤ COUNTY CLERK	COUNTY 20a.	PARENTAL CONSENT ON FILE (If required) ☐Yes ☐No 20b.

DATE OF MARRIAGE Month Day Year 21a.	TYPE OF MARRIAGE (Religious or civil, specify) 21b.	PLACE OF MARRIAGE (Name of Church, Civic Bldg, etc.) 21c.
WHERE MARRIED CITY, VILLAGE OR TOWNSHIP 21d.		COUNTY 21e.
PERSON PERFORMING CEREMONY: I certify that the above named persons were married before me on the above mentioned date. 21g. Signature ➤	TITLE 21h.	MAILING ADDRESS and ZIP CODE 21i.
WITNESS TO CEREMONY 22a. Signature ➤		**WITNESS TO CEREMONY** 22b. Signature ➤
REGISTRAR Signature and Title 23a.		DATE RECEIVED BY LOCAL REGISTRAR Month Day Year 23b.

CONFIDENTIAL INFORMATION FOR STATISTICAL PURPOSES ONLY

RACE - GROOM	NUMBER OF THIS MARRIAGE	IF PREVIOUSLY MARRIED, LAST MARRIAGE ENDED BY		EDUCATION (Specify only highest grade completed)	
Specify (e.g., White, Black, Am. Indian, Hispanic, etc.) 24.	Specify (First, second, etc.) 25.	☐DEATH ☐DIVORCE ☐ANNULMENT 26a.	DATE (Mo., Day, Yr.) 26b.	Elementary or Secondary (0-12) 27.	College (1-4 or 5+)
RACE - BRIDE	NUMBER OF THIS MARRIAGE	IF PREVIOUSLY MARRIED, LAST MARRIAGE ENDED BY		EDUCATION (Specify only highest grade completed)	
Specify (e.g., White, Black, Am. Indian, Hispanic, etc.) 28.	Specify (First, second, etc.) 29.	☐DEATH ☐DIVORCE ☐ANNULMENT 30a.	DATE (Mo., Day, Yr.) 30b.	Elementary or Secondary (0-12) 31.	College (1-4 or 5+)

Groom's Race

Bride's Race

THIS ORIGINAL DOCUMENT MUST BE FORWARDED TO THE REGISTER OF DEEDS WITHIN 3 DAYS AFTER THE DATE OF MARRIAGE.

SAMPLE

TYPE OR PRINT IN PERMANENT BLACK INK

DOH 5080
FORM NO. VS 21
30M REV. 1-78

STATE FILING DATE

STATE NO.

STATE OF WISCONSIN
DEPARTMENT OF HEALTH AND SOCIAL SERVICES

ORIGINAL CERTIFICATE OF DIVORCE OR ANNULMENT

SAMPLE

COURT RECORD NUMBER

HUSBAND	HUSBAND NAME First Middle Last 1a			
	RESIDENCE: STATE 2a	COUNTY 2b	CITY, VILLAGE, OR TOWNSHIP 2c	INSIDE CITY OR VILLAGE LIMITS ☐ Yes ☐ No 2d
Out of State Code	MAILING ADDRESS 2e	STATE OF BIRTH (If not in U.S.A., Name Country) 3	DATE OF BIRTH Month Day Year 4a	AGE 4b
WIFE	WIFE NAME First Middle Last 5a	MAIDEN NAME 5b		
	RESIDENCE: STATE 6a	COUNTY 6b	CITY, VILLAGE, OR TOWNSHIP 6c	INSIDE CITY OR VILLAGE LIMITS ☐ Yes ☐ No 6d
Out of State Code	MAILING ADDRESS 6e	STATE OF BIRTH (If not in U.S.A., Name Country) 7	DATE OF BIRTH Month Day Year 8a	AGE 8b
	PLACE OF THIS MARRIAGE: CITY 9a	COUNTY 9b	STATE (If not U.S.A., Name Country) 9c	DATE OF THIS MARRIAGE (Mo., Day, Yr.) 9d	DATE COUPLE SEPARATED (Mo., Day, Yr.) 10
	NUMBER OF CHILDREN EVER BORN ALIVE OF THIS MARRIAGE (Specify) 11a	NUMBER OF CHILDREN UNDER 18 IN THIS FAMILY 11b	PETITIONER: HUSBAND, WIFE, BOTH, OTHER (Specify) 12	
	ATTORNEY FOR PETITIONER: NAME (Type or Print) 13a	ADDRESS STREET OR R.F.D. NO. CITY OR TOWN STATE ZIP 13b		
DECREE	DATE OF DECREE Month Day Year I certify that the marriage of the above named persons was dissolved on 14a	TYPE OF DECREE (Specify) ☐ DIVORCE ☐ ANNULMENT ☐ LEGAL SEPARATION 14b	DECREE GRANTED TO ☐ HUSBAND ☐ WIFE ☐ BOTH ☐ OTHER 14c	
	COUNTY OF DECREE 14e	COURT NAME 14f		
	SIGNATURE OF CERTIFYING OFFICIAL 14g ▶	TITLE OF OFFICIAL 14h		
	WIFE'S NEW NAME (If applicable) 15.			

CONFIDENTIAL INFORMATION FOR STATISTICAL PURPOSES ONLY

	RACE HUSBAND	NUMBER OF THIS MARRIAGE	IF PREVIOUSLY MARRIED HOW MANY ENDED BY		EDUCATION (Specify only highest grade completed)	
HUSBAND	Specify (e.g., White, Black, American Indian, Hispanic, etc.) 16.	Specify (First, second, etc.) 17.	DEATH? 18a.	DIVORCE, DISSOLUTION OR ANNULMENT? 18b.	Elementary or Secondary (0-12) 19.	College (1-4 or 5+)
	RACE WIFE	NUMBER OF THIS MARRIAGE	IF PREVIOUSLY MARRIED HOW MANY ENDED BY		EDUCATION (Specify only highest grade completed)	
WIFE	Specify (e.g., White, Black, American Indian, Hispanic, etc.) 20.	Specify (First, second, etc.) 21.	DEATH? 22a.	DIVORCE, DISSOLUTION OR ANNULMENT? 22b.	Elementary or Secondary (0-12) 23.	College (1-4 or 5+)

Type or Print in Permanent Black Ink

DOH 5042
FORM NO. VS-18
Rev. 1-83
CHAPTER 69 Wis. Stats.

STATE OF WISCONSIN
DEPARTMENT OF HEALTH AND SOCIAL SERVICES

REPORT OF FETAL DEATH
FOR STATISTICAL PURPOSES ONLY

STATE FILING DATE

STATE NO.

1. DATE OF BIRTH Month Day Year
2. HOUR M.
3. SEX ☐ Male ☐ Female
4a. THIS BIRTH, Single, Twin, Triplet, Etc. (Specify)
4b. IF NOT SINGLE BIRTH Born First, Second, Etc (Specify)
5a. HOSPITAL-NAME (If Not in Hospital, Give Street and Number or Location)
5b. COUNTY OF BIRTH
5c. NAME OF CITY OR VILLAGE (If Neither, Name Township)
5d. INSIDE CITY OR VILLAGE LIMITS ☐ Yes ☐ No
6. MOTHER-NAME First Middle Last
MAIDEN NAME
7a. RESIDENCE STATE
7b. COUNTY
7c. NAME OF CITY, VILLAGE (If Neither, Name Township)
7d. INSIDE CITY OR VILLAGE LIMITS ☐ Yes ☐ No
8a. AGE OF MOTHER
8b. AGE OF HUSBAND

	RACE	EDUCATION* Elem/Second	EDUCATION* College	Employment One Year Ago Occupation	Employment One Year Ago Firm or Agency
HUSBAND	White, Black, Hispanic, American Indian, etc. 9.	(0-12) 10a.	(1-4 or 5 +)	10b.	10c.
MOTHER	White, Black, Hispanic, American Indian, etc. 12.	13a.		13b.	13c.

PREVIOUS DELIVERIES

LIVE BIRTHS (Exclude This Child)
11a. Now Living ____ Number ☐ None
11b. Now Dead ____ Number ☐ None
11c. DATE OF LAST LIVE BIRTH Month Year

OTHER TERMINATIONS (Spontaneous or induced)
14a. Less Than 20 Weeks Gestation ____ Number ☐ None
14b. 20 Weeks or More Gestation ____ Number ☐ None
14c. DATE OF LAST OTHER TERMINATION Month Year

15. DATE LAST NORMAL MENSES BEGAN Mo Day Year
16. MONTH OF PREGNANCY PRENATAL CARE BEGAN (month 1-9 of pregnancy: trimester not accepted)
17. TOTAL NUMBER OF PRENATAL VISITS ____ Number ☐ None
18. IS MOTHER MARRIED? ☐ Yes ☐ No
19. BIRTHWEIGHT ____ Grams or ____ Lbs ____ Oz
20. COMPLICATIONS OF PREGNANCY (Describe or write "None")
21. CONCURRENT ILLNESSES OR CONDITIONS AFFECTING THE PREGNANCY (Describe or write "None")
22. COMPLICATIONS OF LABOR AND/OR DELIVERY (Describe or write "None")
23. CONGENITAL MALFORMATIONS OR ANOMALIES OF CHILD (Describe or write "None")

24. TYPE OF DELIVERY (Not including Episiotomy)
☐0 Spontaneous
☐1 Breech
☐2 Manipulation without Instruments
☐3 Forceps, Low
☐4 Forceps, Mid and High
☐5 Other Surgical or Instrumental
☐6 Caesarean, Low Cervical
☐7 Caesarean, Classical
☐8 Caesarean, Other
☐9 Other, (Specify below)

Medical Codes
20
21
22
23
25

25 PART I FETAL DEATH WAS CAUSED BY — Enter Only One Cause Per Line For (A), (B), and (C)

Fetal or Maternal Cause (State Which)

Fetal or Maternal Condition Directly Causing Fetal Death
A. Immediate Cause:

Fetal and/or Maternal Conditions, If Any, Giving Rise to the Immediate Cause (A) Stating the Underlying Cause Last
B. Due to, or as a Consequence of:
C. Due to, or as a Consequence of:

PART II OTHER SIGNIFICANT CONDITIONS of Fetus or Mother: Conditions Contributing To Fetal Death But Not Related to Cause Given in Part I (A)

26. FETUS DIED ☐ Before Labor ☐ During Labor ☐ During Delivery ☐ Unknown
27. AUTOPSY ☐ Yes ☐ No
28. PHYSICIAN'S ESTIMATE OF GESTATION Weeks
29. NAME OF PHYSICIAN OR ATTENDANT (Type or Print)
30. SIGNATURE OF FUNERAL DIRECTOR OR OTHER PERSON COMPLETING REPORT
31. FUNERAL HOME-NAME AND ADDRESS Street or R.F.D. No. City or Village State Zip

* 10a & 13a - Highest Grade Completed

NOTE: THIS FORM IS REQUIRED FOR ANY DELIVERY AFTER 20 WEEKS GESTATION IF DEATH IS INDICATED BY THE FACT THAT THE FETUS SHOWS NO EVIDENCE OF LIFE. THIS FORM IS NOT TO BE USED FOR INDUCED ABORTIONS.

SAMPLE

QUALIFICATIONS AND LIMITATIONS OF DATA

Completeness of Registration

The Bureau of Census assisted in a test of completeness of registration of births in connection with the 1950 census. Registration completeness was 99.6 percent of all births. It is assumed that this relatively complete registration has continued since that time.

Although no test of death registration has been completed, it is assumed that death registration is reasonably complete since burial permit laws and regulations require the filing of a death certificate before a burial permit for the disposition of a body is issued.

Fetal death reporting requires reports for all fetuses of 20 weeks gestation and over. No test for completeness of registration has been done. It is recognized, however, that fetal deaths are likely to be less well reported than other vital events.

Infant Death Data

Notification of infant death is obtained from the regular death certificate. However, much information relevant to the circumstance of infant death is found on the birth certificate. Birth and death records have, therefore, been matched to produce a composite infant death tape, which is the source of Table 2.1. Discrepancies between these two sources are minimal, usually involving fewer than ten deaths.

Geographic Classifications

In most tables, geographical classifications are limited to county breakdowns. The term "urban" used in some summary tables refers to the sum of those incorporated places having a population of 2,500 or more according to the latest population estimates available from Demographic Services Center, Wisconsin Department of Administration. It should be particularly noted that this does not correspond to the official Census Bureau usage since it excludes those portions of urbanized areas that are unincorporated and/or under 2,500 population. Similarly "balance of county" should not be construed as "rural." Table 1.5 lists cities, towns, and villages of 2,500 or more population. All others are summed in the "balance of county" category.

Events are assigned to geographical areas according either to place of residence or to place of occurrence. The basis for classification is identified in each table and should be carefully observed when extracting information.

> "Resident Data" means events have been assigned to the area where the person lives (usually legal residence) regardless of where the event occurred. In the case of infant deaths and births, the reference is to the residence of the mother. It should be noted that in the case of infant deaths, the place of residence at death may differ from the place of residence at birth. The published tables referring to infant death data are all based on residence at death.

"Occurrence Data" means tabulation according to where the events took place, regardless of the usual residence of the person. Since nearly all births and most deaths take place in hospitals, the number which occur in the six counties without hospitals is small. Likewise, the number of occurrences in counties with many hospitals will be large for this reason alone. The six Wisconsin Counties in which no hospital is located are:

Florence	Marquette
Forest	Menominee
Iron	Pierce

Comparability in Cause-of-Death Statistics

There are two major limitations in interpreting changes in cause-of-death statistics. Changes in diagnostic practice may affect the comparability of such statistics over time, as do changes in nomenclature and in the classification scheme. The International Classification of Diseases is revised approximately every ten years to incorporate advances in medical science and to reflect changing medical opinion and practice. In Wisconsin, the Sixth Revision was used from 1949-1957, the Seventh Revision from 1958-1967, the Eighth Revision from 1968-1978, and the Ninth Revision was adopted in 1979 and will be used until approximately 1993.

Mortality statistics in this report are thus based on the Ninth Revision. These data represent the underlying cause of death. The underlying cause is defined as "the disease or injury which initiated the train of morbid events, leading directly to death" (ICD, Ninth Revision, 1977, vol. 1, page 700). Prior to 1973, when two or more causes were jointly recorded, the coder in the Center of Health Statistics selected the underlying cause using the ancillary information provided on the death certificate by the medical certifier, i.e. the attending physician, coroner or medical examiner. Beginning in 1973, however, all causes mentioned on the certificate are coded, and the underlying cause is determined using the Automated Classification of Medical Entities (ACME) computer program developed by the National Center for Health Statistics.

The introduction of the concept of "underlying" cause in 1949 with the Sixth Revision resulted in a basic change in the classification of death that would seriously affect the interpretation of mortality trends before and after 1949. Comparability ratios based on the Fifth and Sixth Revisions were published by the National Center for Health Statistics. (Vital Statistics-Special Reports, Vol. 51, No. 3).

The Eighth Revision introduced some major modifications in classification lists and coding procedures that created a need for comparability ratios for some causes of death when comparisons are made before and after 1968. A study of this problem at the National Center for Health Statistics reveals many small discontinuities and several serious interpretation problems.(1) The Ninth Revision made further

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1) A. Joan Klebba, Comparability of Mortality Statistics for the 7th and 8th Revisions of the International Classification of Diseases, United States--DHEW Publication No. (HRA) 76-1340.

modifications in the classification lists and again created a need for comparability ratios for some causes of death when comparisons are made using 1979 or later data. In comparison studies, the following should be noted:

> For Diseases of the Heart, the 9th Revision does not include all diseases of the circulatory system as did the 8th.
>
> For conditions originating in the perinatal period, the 9th Revision has been completely restructured to reflect the medical progress made in this area in recent years. The 9th Revision provides much greater specificity.

Small Frequencies

The numbers of births or deaths reported for a community represent complete counts of these events. As such, they are not subject to sampling error or variation, although they are subject to errors in the collection and processing procedures. However, when the figures are used for comparison of frequencies and rates over a time period, or for different areas, the number of events that actually occurred may be considered as one of a large series of possible results that could have arisen under the same circumstances. The probable range of values may be estimated from the actual figures according to certain statistical assumptions (Vital Statistics for the U.S., Vol. 1, 1959, p. 1-20).

Assignment to Birth Race Categories

The race of a child is determined according to the following rule:

> If the mother is married, then race of the husband is used unless the husband's race is unknown, in which case, the race of the mother is used. If the mother is unmarried, the mother's race is used.

Multiple Cause of Death (Table 2.8)

A physician or coroner assigns the cause of death on the death certificate. Several related medical conditions may be listed. One is selected by the criteria established by the National Center for Health Statistics as the "underlying cause of death" (see definitions page 14).

The other listed causes can include not only etiological or pathological sequences that were due to or were a consequence of the underlying cause, but also any other significant condition which unfavorably influenced the course of the morbid process but was not directly related to the disease or condition causing death.

A death certificate will always contain the underlying cause of death. It may or may not list other causes. In reading table 2.8 note that "underlying cause" frequencies should match the number of deaths (deceased persons). "Other listed causes" will not match the number of deaths because several causes may be listed for one deceased person, and there may be no "other listed causes" reported for another deceased person.

DEFINITIONS

Residence	Usual place of residence of person to whom event occurred. For births and fetal deaths, residence is defined as the mother's place of residence.
Occurrence	Place where the event occurred.
Minor Civil Division	In Wisconsin, Minor Civil Divisions are the local level of civil government. Cities, villages and towns are exclusive (none overlaps another though one may surround another) and there are no unorganized residual areas.
Race	Race is self or family reported on the certificate. Race of Child (see page 13).
Deliveries	Live births plus reported fetal deaths.
Live Birth	A live birth is the complete expulsion or extraction from its mother of a product of conception irrespective of the duration of pregnancy, which after such separation, breathes or shows any other evidence of life, such as beating of the heart, pulsation of the umbilical cord, or definite movement of voluntary muscles.
Fetal Death	Death prior to the complete expulsion or extraction from its mother of a product of conception; the fetus shows no signs of life such as beating of the heart, pulsation of the umbilical cord, or definite movement of voluntary muscles. Only fetal deaths of at least 20 weeks of gestation must be reported in Wisconsin. A fetal death report is NOT used for induced abortions.
Infant Death	Death occurring to a live born individual of less than 1 year of age.
Neonatal Death	Live born infant who dies before completing four weeks (28 days) of life.
Out-of-Wedlock Birth	Birth wherein the mother is not married, or the court has declared the mother's husband not to be the father.
Birthweight	Weight of fetus or infant at time of delivery (recorded in pounds and ounces, or grams).
Low Birth Weight	Live births weighing less than five pounds, nine ounces, (2,499 grams or less) at delivery.
Maternal Deaths	Those wherein a maternal condition is designated as the underlying cause of death.
Underlying Cause of Death	The disease or injury which initiated the train of events leading directly or indirectly to death or the circumstances of the accident or violence which produced the fatal injury.
Plurality	Number of births per single pregnancy.

Page No.

BIRTHS

Table No.

1.1 Live Births by Marital Status of Mother, and by Plurality, and Live Births by County, by Race and Sex of Child, Wisconsin, 1985, Resident Data........ 18

1.2 Live Births by Age of Mother, by Birth Order and Race of Mother, Wisconsin, 1985, Resident Data........ 20

1.3 Live Births by Education of Mother, by Age of Mother, by Gravidity, Wisconsin, 1985, Resident Data........ 21

1.4 Live Births of Children Born with Reported Congenital Anomalies, by Sex of Child, and by Age of Mother, Wisconsin, 1985, Resident Data........ 22

1.5 Live Births, Fetal Deaths, Deaths, and Infant Deaths, by County, Selected MCD's and Balance of County, Wisconsin, 1985, Resident and Occurrence Data........ 23

1.6 Live Births by Age and Race of Mother, by Birth Weight Group, and Live Births to Unmarried Mothers by Race and Age of Mother, Wisconsin, 1985, Resident Data........ 30

DEATHS

2.1 Fetal and Infant Deaths by Birth Weight Group, by Age of Mother, White and Nonwhite, Wisconsin, 1985, Occurrence Data........ 33

2.2 Deaths by Major Causes and by Sex, by County, Wisconsin, 1985, Resident Data........ 34

2.3 Deaths by Major Causes, by Sex and Race, Wisconsin, 1985, Resident Data........ 40

2.4 Deaths by Individual Cause, Wisconsin, 1985, Resident Data........ 42

2.5 Deaths by Cause, by Age and Sex, Wisconsin, 1985, Resident Data... 49

2.6 Accidental Deaths by Major Causes, by Age and Sex, Wisconsin, 1985, Occurrence Data........ 54

2.7 Mortality by Sex, and Age, by Occupation, Wisconsin, 1985, Residents 15 Years and Older........ 63

2.8 Underlying Cause of Death, by Other Listed Causes, Wisconsin, Five Years, 1980-85, Resident Data........ 64

MARRIAGES AND DIVORCES

3.1 Marriages by County, by Month of Occurrence, Wisconsin, 1985...... 68

3.2 Divorces and Annulments Granted, and Total Number of Children of the Marriage Less than 18 Years of Age, Wisconsin, 1985, Occurrence Data........ 69

BIRTHS

TABLE 1.1

LIVE BIRTHS BY MARITAL STATUS OF MOTHER, AND BY PLURALITY, AND LIVE BIRTHS BY COUNTY, BY RACE AND SEX OF CHILD
WISCONSIN, 1985

(RESIDENT DATA)

PAGE 1 OF 2

COUNTY	TOTAL LIVE BIRTHS		WHITE		BLACK		AMER-INDIAN		OTHER		UNKNOWN	
	MALE	FEMALE	MALE	FEMALE	MALE	FEMALE	MALE	FEMALE	MALE	FEMALE	MALE	FEMALE
TOTAL	37721	35926	33990	32291	2824	2731	359	393	547	507	1	4
MARRIED	30930	29370	29458	27974	791	735	164	175	516	483	1	3
UNMARRIED	6791	6555	4532	4317	2033	1996	195	218	31	24		
UNKNOWN STATUS		1										1
SINGLE BIRTH	36939	35160	33292	31616	2749	2663	359	375	538	502	1	4
MULTIPLE BIRTH	782	766	698	675	75	68		18	9	5		
ADAMS	81	89	79	89			2					
ASHLAND	130	118	110	96			20	20		2		
BARRON	348	280	345	271			1	3	2	6		
BAYFIELD	92	101	81	92			11	9				
BROWN	1438	1479	1356	1400	6	6	42	36	34	37		
BUFFALO	124	103	123	103							1	
BURNETT	93	67	85	56			8	10		1		
CALUMET	261	253	261	252						1		
CHIPPEWA	443	424	442	422			1	1		1		
CLARK	262	252	259	251	1		1		1	1		
COLUMBIA	328	322	325	320		1	2	1	1			
CRAWFORD	119	120	119	120								
DANE	2524	2460	2345	2295	91	88	1	5	87	72		
DODGE	592	554	591	552		1			1	1		
DOOR	200	200	198	193			1	6	1	1		
DOUGLAS	284	306	282	300			2	6				
DUNN	270	231	264	226	2			1	4	3		1
EAU CLAIRE	624	577	588	544	1	2	4	6	31	25		
FLORENCE	37	26	37	26								
FOND DU LAC	698	670	688	660	1	2	3	5	6	3		
FOREST	75	81	62	72			13	9				
GRANT	365	378	364	378	1							
GREEN	245	226	245	226								
GREEN LAKE	128	138	127	137					1	1		
IOWA	174	145	173	145	1							
IRON	44	32	44	31				1				
JACKSON	134	106	122	99			12	7				
JEFFERSON	507	497	502	489	1	2	2		2	6		
JUNEAU	169	170	166	170			2		1			
KENOSHA	967	943	904	877	55	63	2	2	6	1		
KEWAUNEE	140	163	139	163			1					
LA CROSSE	753	641	697	604	5	3	2	4	49	30		
LAFAYETTE	141	130	141	130								
LANGLADE	150	109	148	109	1		1					
LINCOLN	184	179	182	178				1	2			

TABLE 1.1

LIVE BIRTHS BY MARITAL STATUS OF MOTHER, AND BY PLURALITY, AND LIVE BIRTHS BY COUNTY, BY RACE AND SEX OF CHILD
WISCONSIN, 1985

(RESIDENT DATA)

PAGE 2 OF 2

COUNTY	TOTAL LIVE BIRTHS		WHITE		BLACK		AMER-INDIAN		OTHER		UNKNOWN	
	MALE	FEMALE	MALE	FEMALE	MALE	FEMALE	MALE	FEMALE	MALE	FEMALE	MALE	FEMALE
MANITOWOC	632	596	612	578	1	1	3	2	16	14		1
MARATHON	930	882	894	843		1	3	7	33	31		
MARINETTE	311	281	309	281	1		1					
MARQUETTE	78	80	78	79						1		
MENOMINEE	57	75	5	4			52	71				
MILWAUKEE	8312	7984	5732	5514	2366	2281	58	65	156	124		
MONROE	316	284	311	282	2		3	2				
OCONTO	220	231	218	228			2	3				
ONEIDA	236	201	236	200				1				
OUTAGAMIE	1202	1118	1155	1057	2	1	17	22	28	38		
OZAUKEE	495	465	493	463		1	1		1	1		
PEPIN	50	44	50	44								
PIERCE	250	242	250	240		2						
POLK	258	248	254	245			4	3				
PORTAGE	406	470	402	464		2	1		3	4		
PRICE	118	107	117	105		1	1	1				
RACINE	1399	1242	1190	1048	198	180	3	8	8	6		
RICHLAND	141	126	140	126					1			
ROCK	1137	1052	1062	968	73	72	1	2	1	10		
RUSK	109	107	108	107			1					
ST. CROIX	394	347	393	344		1		1	1			1
SAUK	361	329	357	325			4	4				
SAWYER	110	93	85	75			25	17		1		
SHAWANO	233	255	219	241			14	13		1		
SHEBOYGAN	766	741	735	701	2	4	3	2	26	34		
TAYLOR	177	177	176	177					1			
TREMPEALEAU	193	177	193	177								
VERNON	209	200	208	199			1			1		
VILAS	137	103	123	85	1		13	18				
WALWORTH	530	479	527	473	1	4		1	2	1		
WASHBURN	104	94	104	92		1		1				
WASHINGTON	708	675	706	668		3			2	4		
WAUKESHA	1867	1860	1843	1833	8	4	2	8	14	14		1
WAUPACA	345	311	343	308			1	1	1	2		
WAUSHARA	128	119	127	119			1					
WINNEBAGO	1047	981	1018	951	1	4	5	2	23	24		
WOOD	631	580	623	571	2		5	5	1	4		

OBSERVATIONS WITH UNKNOWN SEX = 0

TABLE 1.2

LIVE BIRTHS BY AGE OF MOTHER,
BY BIRTH ORDER AND RACE OF MOTHER
WISCONSIN, 1985

(RESIDENT DATA)

AGE OF MOTHER	TOTAL	PERCENT	BIRTH ORDER 1 W	1 NW	2 W	2 NW	3 W	3 NW	4 W	4 NW	5 W	5 NW	6 W	6 NW	7 W	7 NW	8+ W	8+ NW	UNKNOWN W	UNKNOWN NW
TOTAL	73640	100.0	26540	2449	23139	1920	11015	1350	3789	718	1168	357	426	183	174	89	199	102	21	1
UNDER 15	123	0.2	44	74	1	3		1												
15	292	0.4	155	120	6	11														
16	726	1.0	415	244	16	42		5		1		2							1	
17	1370	1.9	911	280	72	83	3	19		2										
18	2061	2.8	1346	287	227	132	19	40	1	7		1							1	
19	2915	4.0	1822	293	445	170	59	93	7	18	1	3							4	
20	3441	4.7	1959	235	799	159	144	93	15	29	1	2		1					4	
21	3955	5.4	1921	156	1189	190	264	131	32	55	3	9	1	4						
22	4343	5.9	1974	135	1439	157	350	120	63	63	12	19	2	8					1	
23	4943	6.7	2077	83	1792	139	510	118	102	68	17	23	5	7				1	1	
24	5338	7.2	2147	99	1867	140	704	97	156	51	25	27	5	10	1	6		1	2	
25-29	25690	34.9	8233	312	9392	461	4607	385	1369	259	310	137	101	57	19	23	6	16	3	
30-34	14168	19.2	2930	100	4910	182	3372	189	1404	132	475	82	148	68	61	32	51	28	3	1
35-39	3769	5.1	568	27	916	45	897	57	578	26	276	41	123	24	61	17	82	31		
40-44	473	0.6	36	3	68	6	84	2	62	7	47	9	40	3	28	7	54	16	1	
45+	32	0.0	1	1			2				1	2	1	1	4	4	6	9		
UNKNOWN	1	0.0	1																	

OBSERVATIONS WITH UNKNOWN RACE = 7

TABLE 1.3

LIVE BIRTHS BY EDUCATION OF MOTHER, BY AGE OF MOTHER, BY GRAVIDITY
WISCONSIN, 1985

(RESIDENT DATA)

EDUCATION OF MOTHER	AGE OF MOTHER	GRAVIDITY (PREVIOUS PREGNANCIES > 20 WEEKS PLUS THIS BIRTH) 1	2	3	4-5	6-7	8-9	10+	UNKNOWN	TOTAL
UNDER 8										
	TOTAL	134	137	142	249	133	43	25		863
	UNDER 15	40								40
	15-17	23	9	4	1					37
	18-19	19	17	15	8					59
	20-24	30	61	56	82	15				244
	25-29	14	38	38	84	31	4			209
	30-34	6	7	24	53	60	16	3		169
	35-39	2	2	4	15	16	11	12		62
	40+		3	1	6	11	12	10		43
8-11										
	TOTAL	4328	2892	1868	1199	235	67	33	2	10624
	UNDER 15	78	4	1						83
	15-17	1920	210	25	5					2160
	18-19	1177	589	154	22					1942
	20-24	915	1537	983	416	30	2			3883
	25-29	193	443	528	466	81	13	2	1	1727
	30-34	33	89	139	199	68	34	1	1	564
	35-39	11	18	34	81	40	15	15		214
	40+	1	2	4	10	16	3	15		51
12										
	TOTAL	12860	11965	5942	2947	346	64	32	8	34164
	15-17	173	16	1						190
	18-19	2261	364	47	9				1	2682
	20-24	6173	4810	1286	265	12	1		3	12550
	25-29	3313	4896	2881	1187	77	3	2	3	12362
	30-34	784	1627	1404	1047	123	14	9	1	5009
	35-39	146	230	292	383	100	27	11		1189
	40+	10	22	31	56	34	19	10		182
13-15										
	TOTAL	6258	5388	2610	1166	140	33	8	1	15604
	15-17	1								1
	18-19	265	21						1	287
	20-24	2801	1309	267	44					4421
	25-29	2325	2593	1154	367	20	1			6460
	30-34	735	1241	956	529	55	6			3522
	35-39	125	209	220	210	51	16	4		835
	40+	5	15	13	16	14	10	4		77
	UNKNOWN	1								1
16+										
	TOTAL	5070	4563	1889	715	70	12	4	5	12328
	18-19			1						1
	20-24	746	147	6	1					900
	25-29	2599	1811	422	81	1			1	4915
	30-34	1403	2082	1032	353	22	1	1	2	4896
	35-39	298	491	392	244	31	7	1	1	1465
	40+	24	32	36	36	16	4	2	1	151
UNKNOWN										
	TOTAL	22	11	4	6	2	1		18	64
	15-17								1	1
	18-19	2							3	5
	20-24	9	6		1				7	23
	25-29	7	1	2	4	1	1		4	20
	30-34	3	3	1	1				2	10
	35-39	1	1	1		1				4
	40+								1	1

TABLE 1.4

LIVE BIRTHS OF CHILDREN BORN WITH REPORTED CONGENITAL ANOMALIES, BY SEX OF CHILD, AND BY AGE OF MOTHER WISCONSIN, 1985

(RESIDENT DATA)

		TOTAL			AGE OF MOTHER							
ANOMALIES	ICD-9	MALE	FEMALE	UNKNOWN	<15	15-19	20-24	25-29	30-34	35-39	40-44	45+
ANENCEPHALUS AND SIMILAR ANOMALIES	740	8	11			1	7	9	1	1		
SPINA BIFIDA	741	15	13			1	12	9	4	1	1	
OTHER ANOMALIES OF NERVOUS SYSTEM	742	14	17			7	8	6	9	1		
CONGENITAL ANOMALIES OF THE EYE	743	1	5			1	2	2	1			
ANOMALIES OF EAR, FACE AND NECK	744	10	8			4	2	7	3	2		
BULBUS CORDES AND CARDIAC SEPTAL	745	14	6				8	5	3	3	1	
OTHER ANOMALIES OF THE HEART	746	34	23			6	19	14	13	5		
ANOMALIES OF CIRCULATORY SYSTEM	747	15	17			4	8	8	8	3	1	
ANOMALIES OF RESPIRATORY SYSTEM	748	6	3				4	4		1		
CLEFT PALATE AND CLEFT LIP	749	58	46			14	25	39	16	7	3	
OTHER OF ALIMENTARY TRACT	750	11	6				7	3	5	1	1	
OTHER OF DIGESTIVE SYSTEM	751	10	11			3	4	10	3	1		
ANOMALIES OF GENITAL ORGANS	752	97	4			14	24	37	19	7		
ANOMALIES OF URINARY SYSTEM	753	21	13			3	6	16	7	1	1	
CONGEN. MUSCULOSKELETAL DEFORMITIES	754	47	55			15	35	32	14	6		
CONGEN. ANOMALIES OF THE LIMBS	755	70	45			10	36	35	25	9		
OTHER MUSCULOSKELETAL ANOMALIES	756	16	14			5	11	8	5	1		
ANOMALIES OF THE INTEGUMENT	757	27	34			6	27	15	11	2		
CHROMOSOMAL ANOMALIES	758	38	26		1	4	12	15	12	15	4	1
OTHER AND UNSPECIFIED CONGEN. ANOM.	759	19	23		1	5	8	15	8	5		
SUBTOTAL		531	380		2	103	265	289	167	72	12	1
OTHER (*)		45	50			9	31	31	22	2		
TOTAL		576	430		2	112	296	320	189	74	12	1

* - CONGENITAL ANOMALIES OUTSIDE THE RANGE OF 740-759

TABLE 1.5

LIVE BIRTHS, FETAL DEATHS, DEATHS, AND INFANT DEATHS, BY COUNTY, SELECTED MCD'S AND BALANCE OF COUNTY WISCONSIN, 1985

(RESIDENCE AND OCCURRENCE DATA)

PAGE 1 OF 7

AREA	LIVE BIRTHS		FETAL DTHS	DEATHS		INFANT DEATHS	
	RESIDENCE	OCCURRENCE	OCCURRENCE	RESIDENCE	OCCURRENCE	RESIDENCE	OCCURRENCE
STATE TOTAL	73,647	73,302	471	41,434	41,450	674	653
URBAN	53,461	70,848	462	30,577	35,519	508	620
BALANCE OF STATE	20,186	2,454	9	10,857	5,931	166	33
ADAMS	170	89	0	178	152	1	0
ASHLAND	248	441	1	196	234	1	1
ASHLAND (C)	128	440	1	135	218	1	1
BALANCE OF COUNTY	120	1	0	61	16	0	0
BARRON	628	710	3	432	419	6	4
BARRON (C)	44	146	1	57	108	1	1
RICE LAKE (C)	136	421	2	106	170	0	0
RICE LAKE (T)	31	0	0	16	3	2	0
BALANCE OF COUNTY	417	143	0	253	138	3	3
BAYFIELD	193	52	0	159	93	1	1
BROWN	2,917	3,934	15	1,310	1,607	19	40
ALLOUEZ (T)	154	1	0	102	33	1	0
ASHWAUBENON (V)	209	1	0	98	72	0	0
BELLEVUE (T)	110	0	0	26	8	1	0
DE PERE (C)	196	0	0	106	41	3	0
GREEN BAY (C)	1,586	3,924	15	792	1,378	11	40
HOBART (T)	41	0	0	17	7	1	0
HOWARD (V)	175	2	0	37	16	1	0
SUAMICO (T)	68	0	0	14	5	0	0
BALANCE OF COUNTY	378	6	0	118	47	1	0
BUFFALO	227	26	0	147	67	5	0
MONDAVI (C)	32	26	0	53	42	1	0
BALANCE OF COUNTY	195	0	0	94	25	4	0
BURNETT	160	99	0	128	79	0	1
CALUMET	514	153	1	221	183	1	1
APPLETON (C) (PT.)	135	0	0	19	6	0	0
BRILLION (C)	39	0	0	30	8	0	0
CHILTON (C)	49	151	0	63	114	0	0
HARRISON (T)	30	1	0	8	4	0	0
KIEL (C) (PT.)	6	0	0	0	0	0	0
NEW HOLSTEIN (C)	41	0	0	44	34	0	0
BALANCE OF COUNTY	214	1	1	57	17	1	1
CHIPPEWA	867	664	3	495	465	5	1
BLOOMER (C)	41	112	1	67	79	0	0
CHIPPEWA FALLS (C)	206	428	2	133	182	2	0
EAGLE POINT (T)	26	0	0	58	56	0	0
EAU CLAIRE (C) (PT.)	22	0	0	2	1	0	0
HALLIE (T)	78	0	0	14	4	1	0
LAFAYETTE (T)	72	2	0	25	8	0	0
BALANCE OF COUNTY	422	122	0	196	135	2	1
CLARK	514	115	2	345	214	6	3
NEILLSVILLE (C)	33	91	2	55	95	0	0
BALANCE OF COUNTY	481	24	0	290	119	6	3
COLUMBIA	650	492	1	440	414	4	2
COLUMBUS (C)	65	207	0	55	87	0	0
PORTAGE (C)	146	280	1	100	180	0	1
WISCONSIN DELLS (C) (PT.)	23	0	0	45	37	1	0
BALANCE OF COUNTY	416	5	0	240	110	3	1
CRAWFORD	239	180	0	176	158	2	1
PRAIRIE DU CHIEN (C)	68	178	0	81	119	2	1
BALANCE OF COUNTY	171	2	0	95	39	0	0

TABLE 1.5

LIVE BIRTHS, FETAL DEATHS, DEATHS, AND INFANT DEATHS, BY COUNTY, SELECTED MCD'S AND BALANCE OF COUNTY WISCONSIN, 1985

(RESIDENCE AND OCCURRENCE DATA)

PAGE 2 OF 7

AREA	LIVE BIRTHS		FETAL DTHS	DEATHS		INFANT DEATHS	
	RESIDENCE	OCCURRENCE	OCCURRENCE	RESIDENCE	OCCURRENCE	RESIDENCE	OCCURRENCE
DANE	4,984	5,977	46	2,112	2,801	37	82
BURKE (T)	35	0	0	13	15	0	0
COTTAGE GROVE (T)	42	0	0	13	4	0	0
DE FOREST (V)	81	0	0	11	1	1	0
DUNN (T)	58	0	0	20	1	0	0
FITCHBURG (C)	126	1	0	16	6	0	0
MADISON (C)	2,651	5,881	44	1,173	2,040	25	82
MADISON (T)	42	0	1	5	2	0	0
MARSHALL (V)	58	1	0	17	2	0	0
MCFARLAND (V)	74	0	0	18	4	1	0
MIDDLETON (C)	193	0	0	80	27	1	0
MIDDLETON (T)	38	0	0	8	5	0	0
MONONA (C)	80	1	0	73	18	0	0
MOUNT HOREB (V)	64	0	0	52	46	1	0
OREGON (V)	82	0	0	40	9	0	0
PLEASANT SPRINGS (T)	29	0	0	6	0	0	0
STOUGHTON (C)	151	91	1	117	153	0	0
SUN PRAIRIE (C)	221	0	0	86	52	2	0
VERONA (C)	70	0	0	38	25	2	0
WAUNAKEE (V)	87	0	0	48	52	0	0
WESTPORT (T)	30	0	0	4	1	0	0
WINDSOR (T)	62	1	0	14	2	0	0
BALANCE OF COUNTY	710	1	0	260	336	4	0
DODGE	1,146	1,088	7	711	739	10	5
BEAVER DAM (C)	209	461	3	180	267	1	1
BEAVER DAM (T)	34	0	0	20	2	1	0
HORICON (C)	53	1	0	30	4	0	0
MAYVILLE (C)	63	1	0	47	11	0	0
WATERTOWN (C) (PT.)	105	438	4	71	197	2	2
WAUPUN (C) (PT.)	67	181	0	60	97	1	0
BALANCE OF COUNTY	615	6	0	303	161	5	2
DOOR	400	311	1	245	211	5	1
SEVASTOPOL (T)	40	1	0	15	8	0	0
STURGEON BAY (C)	148	310	1	105	144	3	1
BALANCE OF COUNTY	212	0	0	125	59	2	0
DOUGLAS	590	235	1	422	328	5	1
SUPERIOR (C)	415	233	1	311	255	5	1
BALANCE OF COUNTY	175	2	0	111	73	0	0
DUNN	501	447	1	305	203	2	1
MENOMONIE (C)	143	447	1	123	161	0	1
MENOMONIE (T)	28	0	0	16	3	0	0
BALANCE OF COUNTY	330	0	0	166	39	2	0
EAU CLAIRE	1,201	1,779	13	618	793	17	13
ALTOONA (C)	83	0	0	51	24	2	0
EAU CLAIRE (C) (PT.)	757	1,770	13	426	725	12	13
SEYMOUR (T)	44	0	0	8	2	1	0
UNION (T)	49	0	0	8	1	0	0
WASHINGTON (T)	68	1	0	18	5	0	0
BALANCE OF COUNTY	200	8	0	107	36	2	0
FLORENCE	63	1	0	39	26	1	1
FOND DU LAC	1,368	1,540	10	807	824	14	8
FOND DU LAC (C)	596	1,415	10	428	604	6	7
FOND DU LAC (T)	32	0	0	14	2	0	0
NORTH FOND DU LAC (V)	56	1	0	24	3	0	0
RIPON (C)	78	121	0	85	118	0	0
TAYCHEEDAH (T)	43	0	0	16	3	0	0
WAUPUN (C) (PT.)	35	0	0	20	4	0	0
BALANCE OF COUNTY	528	3	0	220	90	8	1
FOREST	156	0	0	118	59	0	0
GRANT	743	479	4	476	407	8	6
BOSCOBEL (C)	52	85	0	34	61	2	2
LANCASTER (C)	71	217	3	64	116	0	1
PLATTEVILLE (C)	102	150	0	89	99	0	1
BALANCE OF COUNTY	518	27	1	289	131	6	2
GREEN	471	582	2	303	376	3	2
BRODHEAD (C)	60	0	0	40	10	2	2
MONROE (C)	153	582	2	128	248	0	0
BALANCE OF COUNTY	258	0	0	135	118	1	0
GREEN LAKE	266	253	1	204	199	1	0
BERLIN (C) (PT.)	78	247	1	67	138	0	0
BALANCE OF COUNTY	188	6	0	137	61	1	0
IOWA	319	213	1	205	167	0	0
DODGEVILLE (C)	62	212	1	44	92	0	0
BALANCE OF COUNTY	257	1	0	161	75	0	0

TABLE 1.5

LIVE BIRTHS, FETAL DEATHS, DEATHS, AND INFANT DEATHS, BY COUNTY, SELECTED MCD'S AND BALANCE OF COUNTY WISCONSIN, 1985

(RESIDENCE AND OCCURRENCE DATA)

PAGE 3 OF 7

AREA	LIVE BIRTHS		FETAL DTHS	DEATHS		INFANT DEATHS	
	RESIDENCE	OCCURRENCE	OCCURRENCE	RESIDENCE	OCCURRENCE	RESIDENCE	OCCURRENCE
IRON	76	0	0	75	27	0	0
JACKSON	240	215	4	176	146	2	1
BLACK RIVER FALLS (C)	51	214	4	81	117	1	1
BALANCE OF COUNTY	189	1	0	95	29	1	0
JEFFERSON	1,004	408	1	576	420	7	2
FT. ATKINSON (C)	156	403	1	103	213	1	2
IXONIA (T)	30	0	0	12	4	0	0
JEFFERSON (C)	90	0	0	69	30	0	0
JEFFERSON (T)	22	0	0	34	68	0	0
KOSHKONONG (T)	31	0	0	16	10	0	0
LAKE MILLS (C)	62	0	0	39	38	0	0
WATERLOO (C)	58	0	0	25	6	0	0
WATERTOWN (C) (PT.)	213	1	0	131	19	2	0
WHITEWATER (C) (PT.)	13	0	0	3	0	0	0
BALANCE OF COUNTY	329	4	0	144	32	4	0
JUNEAU	339	198	3	227	139	3	0
MAUSTON (C)	68	194	3	51	89	0	0
BALANCE OF COUNTY	271	4	0	176	50	3	0
KENOSHA	1,910	1,533	11	1,034	910	18	10
BRISTOL (T)	58	0	0	22	9	0	0
KENOSHA (C)	1,327	1,531	10	740	796	14	10
PLEASANT PRAIRIE (T)	130	0	0	71	25	0	0
SALEM (T)	101	0	1	55	13	1	0
SOMERS (T)	62	0	0	32	10	1	0
TWIN LAKES (V)	57	0	0	39	14	1	0
WHEATLAND (T)	43	1	0	10	0	1	0
BALANCE OF COUNTY	132	1	0	65	43	0	0
KEWAUNEE	303	111	1	179	123	1	0
ALGOMA (C)	40	40	0	64	50	0	0
KEWAUNEE (C)	45	68	1	41	54	0	0
BALANCE OF COUNTY	218	3	0	74	19	1	0
LA CROSSE	1,394	2,623	12	798	1,173	12	35
CAMPBELL (T)	68	0	0	21	8	1	0
LA CROSSE (C)	669	2,622	12	539	1,052	4	34
ONALASKA (C)	173	0	0	58	34	2	1
ONALASKA (T)	72	0	0	14	2	1	0
SHELBY (T)	68	0	0	16	8	1	0
WEST SALEM (V)	60	0	0	50	35	1	0
BALANCE OF COUNTY	284	1	0	100	34	2	0
LAFAYETTE	271	135	0	147	94	3	1
LANGLADE	259	265	3	234	225	0	1
ANTIGO (C)	122	263	3	120	181	0	1
BALANCE OF COUNTY	137	2	0	114	44	0	0
LINCOLN	363	265	1	279	246	6	1
MERRILL (C)	147	191	0	131	143	4	1
MERRILL (T)	42	0	0	24	3	0	0
TOMAHAWK (C)	43	72	1	55	86	0	0
BALANCE OF COUNTY	131	2	0	69	14	2	0
MANITOWOC	1,228	1,033	3	779	682	12	5
KIEL (C) (PT.)	31	0	0	28	6	0	0
MANITOWOC (C)	506	673	3	420	502	6	5
MANITOWOC RAPIDS (T)	35	0	0	14	11	0	0
TWO RIVERS (C)	167	355	0	140	125	1	0
TWO RIVERS (T)	35	0	0	16	5	2	0
BALANCE OF COUNTY	454	5	0	161	33	3	0
MARATHON	1,812	1,641	7	827	778	14	11
KRONENWETTER (T)	85	1	0	19	3	1	0
MARSHFIELD (C) (PT.)	6	0	0	1	0	0	0
MOSINEE (C)	70	0	0	25	10	1	0
RIB MOUNTAIN (T)	55	0	0	20	8	0	0
ROTHSCHILD (V)	49	0	0	15	1	0	0
STETTIN (T)	45	0	0	35	9	2	0
WAUSAU (C)	579	1,633	7	377	609	7	11
WESTON (T)	196	1	0	51	43	1	0
BALANCE OF COUNTY	727	6	0	284	95	2	0
MARINETTE	592	636	2	424	344	3	1
MARINETTE (C)	197	634	2	167	190	0	1
PESHTIGO (C)	47	1	0	72	77	0	0
PESHTIGO (T)	43	0	0	20	7	1	0
BALANCE OF COUNTY	305	1	0	165	70	2	0
MARQUETTE	158	5	0	152	51	2	0
MENOMINEE	132	0	0	37	10	1	0
MENOMINEE (T)	102	0	0	17	6	0	0
BALANCE OF COUNTY	30	0	0	20	4	1	0

TABLE 1.5

LIVE BIRTHS, FETAL DEATHS, DEATHS, AND INFANT DEATHS, BY COUNTY, SELECTED MCD'S AND BALANCE OF COUNTY WISCONSIN, 1985

(RESIDENCE AND OCCURRENCE DATA)

PAGE 4 OF 7

AREA	LIVE BIRTHS		FETAL DTHS	DEATHS		INFANT DEATHS	
	RESIDENCE	OCCURRENCE	OCCURRENCE	RESIDENCE	OCCURRENCE	RESIDENCE	OCCURRENCE
MILWAUKEE	16,296	18,199	177	9,143	9,925	187	[illegible]
BAYSIDE (V) (PT.)	28	0	0	73	46	1	0
BROWN DEER (V)	125	0	0	66	4	1	0
CUDAHY (C)	241	335	2	147	349	2	2
FOX POINT (V)	67	0	0	56	10	0	0
FRANKLIN (C)	260	1	0	102	16	0	0
GLENDALE (C)	112	0	0	265	315	2	0
GREENDALE (V)	138	0	0	104	15	3	0
GREENFIELD (C)	362	1	0	299	175	0	0
HALES CORNERS (V)	82	1	0	56	7	1	0
MILWAUKEE (C) (PT.)	12,255	15,392	156	6,028	7,080	163	231
OAK CREEK (C)	219	0	0	104	39	2	0
SHOREWOOD (V)	179	3	0	172	68	0	0
SOUTH MILWAUKEE (C)	265	0	0	159	37	2	0
ST. FRANCIS (C)	103	0	0	88	24	0	0
WAUWATOSA (C)	661	729	12	551	982	2	28
WEST ALLIS (C)	943	1,733	7	713	738	7	2
WEST MILWAUKEE (V)	51	0	0	48	7	0	0
WHITEFISH BAY (V)	194	3	0	106	11	1	0
BALANCE OF COUNTY	11	1	0	6	2	0	0
MONROE	600	336	1	376	335	10	2
SPARTA (C)	129	116	0	96	102	3	0
TOMAH (C)	98	191	1	118	153	0	0
BALANCE OF COUNTY	373	29	0	162	80	7	2
OCONTO	451	169	0	304	250	7	4
OCONTO (C)	64	51	0	72	70	1	1
OCONTO FALLS (C)	31	115	0	39	92	1	1
BALANCE OF COUNTY	356	3	0	193	88	5	2
ONEIDA	437	763	5	348	452	2	3
MINOCQUA (T)	46	0	0	42	10	0	0
PELICAN (T)	54	0	0	15	6	0	0
PINE LAKE (T)	32	1	0	15	5	0	0
RHINELANDER (C)	122	527	4	144	242	2	2
BALANCE OF COUNTY	183	235	1	132	189	0	1
OUTAGAMIE	2,320	2,675	19	923	1,006	23	15
APPLETON (C) (PT.)	969	2,334	19	466	660	11	11
CENTER (T)	44	0	0	9	4	0	0
FREEDOM (T)	69	0	0	16	5	0	0
GRAND CHUTE (T)	139	0	0	52	30	0	0
GREENVILLE (T)	50	0	0	15	4	0	0
KAUKAUNA (C)	264	169	0	88	66	4	0
KIMBERLY (V)	79	0	0	21	3	2	0
LITTLE CHUTE (V)	172	0	0	64	72	1	0
NEW LONDON (C) (PT.)	25	171	0	17	66	0	0
ONEIDA (T)	72	1	0	32	23	2	2
SEYMOUR (C)	48	0	0	34	31	0	0
BALANCE OF COUNTY	389	0	0	109	42	3	2
OZAUKEE	960	284	2	436	305	7	1
BAYSIDE (V) (PT.)	1	0	0	1	1	0	0
CEDARBURG (C)	179	3	0	85	41	1	0
CEDARBURG (T)	23	0	0	9	4	0	0
GRAFTON (T)	18	0	0	12	3	0	0
GRAFTON (V)	148	3	0	38	11	0	0
MEQUON (C)	173	2	0	113	84	2	0
PORT WASHINGTON (C)	149	272	2	79	129	2	1
SAUKVILLE (V)	94	2	0	16	2	1	0
THEINSVILLE (V)	37	1	0	34	11	0	0
BALANCE OF COUNTY	138	1	0	49	19	1	0
PEPIN	94	102	0	82	74	1	0
PIERCE	492	2	0	225	123	6	0
PRESCOTT (C)	68	1	0	19	16	0	0
RIVER FALLS (C) (PT.)	112	0	0	36	3	2	0
BALANCE OF COUNTY	312	1	0	170	104	4	0
POLK	506	521	2	360	339	6	3
AMERY (C)	46	150	0	62	98	1	1
BALANCE OF COUNTY	460	371	2	298	241	5	2
PORTAGE	876	935	7	375	358	1	1
HULL (T)	77	0	0	14	3	0	0
PLOVER (V)	122	0	0	18	3	1	0
STEVENS POINT (C)	280	915	7	172	259	0	1
BALANCE OF COUNTY	397	20	0	171	93	0	0

TABLE 1.5

LIVE BIRTHS, FETAL DEATHS, DEATHS, AND INFANT DEATHS, BY COUNTY, SELECTED MCD'S AND BALANCE OF COUNTY WISCONSIN, 1985

(RESIDENCE AND OCCURRENCE DATA)

PAGE 5 OF 7

AREA	LIVE BIRTHS		FETAL DTHS	DEATHS		INFANT DEATHS	
	RESIDENCE	OCCURRENCE	OCCURRENCE	RESIDENCE	OCCURRENCE	RESIDENCE	OCCURRENCE
PRICE	225	171	1	220	194	5	3
PARK FALLS (C)	54	168	1	67	127	0	3
BALANCE OF COUNTY	171	3	0	153	67	5	0
RACINE	2,641	2,719	12	1,328	1,273	18	8
BURLINGTON (C) (PT.)	140	560	2	76	172	2	3
BURLINGTON (T)	80	0	0	24	8	0	0
CALEDONIA (T)	220	1	0	108	27	0	0
DOVER (T)	30	0	0	21	11	0	0
MT. PLEASANT (T)	173	2	0	148	88	0	0
NORWAY (T)	35	0	0	19	4	3	0
RACINE (C)	1,580	2,155	10	780	928	12	5
RAYMOND (T)	26	0	0	12	3	0	0
STURDEVANT (V)	57	1	0	22	6	0	0
UNION GROVE (V)	73	0	0	25	7	1	0
WATERFORD (T)	43	0	0	21	2	0	0
YORKVILLE (T)	51	0	0	8	2	0	0
BALANCE OF COUNTY	133	0	0	64	15	0	0
RICHLAND	267	268	1	189	162	2	0
RICHLAND CENTER (C)	65	265	1	60	102	1	0
BALANCE OF COUNTY	202	3	0	129	60	1	0
ROCK	2,189	2,362	10	1,204	1,136	27	15
BELOIT (C)	629	844	4	317	381	10	6
BELOIT (T)	103	2	0	63	18	2	2
EDGERTON (C)	69	51	0	65	92	1	0
EVANSVILLE (C)	50	0	0	43	27	0	0
FULTON (T)	34	0	0	19	7	0	0
JANESVILLE (C)	824	1,461	6	378	393	8	7
JANESVILLE (T)	30	0	0	63	59	1	0
MILTON (C)	71	2	0	23	4	0	0
ROCK (T)	40	0	0	64	73	0	0
TURTLE (T)	26	0	0	14	4	1	0
BALANCE OF COUNTY	313	2	0	155	78	4	0
RUSK	216	185	0	170	146	1	1
LADYSMITH (C)	44	184	0	77	110	0	1
BALANCE OF COUNTY	172	1	0	93	36	1	0
ST.CROIX	741	672	5	334	351	9	7
HUDSON (C)	129	177	1	49	88	2	2
HUDSON (T)	50	1	0	8	1	0	0
NEW RICHMOND (C)	99	172	3	44	58	2	1
NORTH HUDSON (V)	5	1	0	12	1	1	0
RIVER FALLS (C) (PT.)	32	241	0	28	67	0	2
TROY (T)	37	1	0	3	1	0	0
BALANCE OF COUNTY	389	79	1	190	135	4	2
SAUK	690	660	2	459	472	5	1
BARABOO (C)	130	271	1	122	158	2	0
REEDSBURG (C)	88	217	1	73	80	1	1
SAUK CITY (V)	36	0	0	44	40	0	0
WISCONSIN DELLS (C) (PT.)	10	0	0	1	0	0	0
BALANCE OF COUNTY	426	172	0	219	194	2	0
SAWYER	203	78	0	136	114	0	0
SHAWANO	488	391	1	399	318	9	2
SHAWANO (C)	88	384	1	118	211	3	2
WESCOTT (T)	36	0	0	19	2	0	0
BALANCE OF COUNTY	364	7	0	262	105	6	0
SHEBOYGAN	1,507	1,556	8	982	958	14	9
HOLLAND (T)	42	1	0	10	4	0	0
LIMA (T)	29	0	0	13	7	0	0
PLYMOUTH (C)	110	95	0	81	89	0	0
PLYMOUTH (T)	48	0	0	62	47	0	0
SHEBOYGAN (C)	772	1,457	8	584	741	11	8
SHEBOYGAN (T)	44	0	0	18	12	0	0
SHEBOYGAN FALLS (C)	75	1	0	55	11	0	0
WILSON (T)	26	0	0	15	4	0	0
BALANCE OF COUNTY	361	2	0	144	43	3	1
TAYLOR	354	306	0	143	137	4	0
MEDFORD (C)	80	295	0	61	89	3	0
BALANCE OF COUNTY	274	11	0	82	48	1	0
TREMPEALEAU	370	101	0	296	254	2	2
VERNON	409	451	6	289	265	3	1
VIROQUA (C)	48	286	4	70	108	0	1
BALANCE OF COUNTY	361	165	2	219	157	3	0

TABLE 1.5

LIVE BIRTHS, FETAL DEATHS, DEATHS, AND INFANT DEATHS, BY COUNTY, SELECTED MCD'S AND BALANCE OF COUNTY WISCONSIN, 1985

(RESIDENCE AND OCCURRENCE DATA)

AREA	LIVE BIRTHS		FETAL DTHS	DEATHS		INFANT DEATHS	
	RESIDENCE	OCCURRENCE	OCCURRENCE	RESIDENCE	OCCURRENCE	RESIDENCE	OCCURRENCE
VILAS	240	121	0	215	166	2	0
ARBOR VITAE (T)	30	1	0	23	4	1	0
BALANCE OF COUNTY	210	120	0	192	162	1	0
WALWORTH	1,009	495	1	662	554	15	5
BLOOMFIELD (T)	55	0	0	32	11	0	0
DELAVAN (C)	89	2	0	52	32	0	0
DELAVAN (T)	66	0	0	45	13	3	1
EAST TROY (T)	44	0	0	13	9	1	0
EAST TROY (V)	43	0	0	33	20	0	0
ELKHORN (C)	82	0	0	47	13	3	0
GENEVA (T)	42	488	1	76	278	0	3
LAKE GENEVA (C)	92	1	0	75	40	3	0
LYONS (T)	40	0	0	17	3	0	0
SUGAR CREEK (T)	33	0	0	25	14	0	0
WHITE WATER (C) (PT.)	80	1	0	74	27	0	0
BALANCE OF COUNTY	343	3	0	173	94	5	1
WASHBURN	198	260	2	175	174	4	2
SPOONER (C)	36	186	2	57	96	1	2
BALANCE OF COUNTY	162	74	0	118	78	3	0
WASHINGTON	1,383	912	2	583	486	11	2
ADDISON (T)	38	2	0	17	3	1	0
BARTON (T)	28	0	0	4	0	0	0
ERIN (T)	25	0	0	7	2	1	0
GERMANTOWN (V)	197	2	0	48	5	2	0
HARTFORD (C)	131	263	1	84	154	1	1
HARTFORD (T)	42	1	0	16	3	1	0
JACKSON (T)	22	3	0	14	1	0	0
POLK (T)	38	0	0	13	5	0	0
RICHFIELD (T)	100	0	0	23	7	1	0
TRENTON (T)	37	0	0	11	0	0	0
WEST BEND (C)	418	637	1	170	210	3	1
WEST BEND (T)	25	0	0	85	76	0	0
BALANCE OF COUNTY	282	4	0	91	20	1	0
WAUKESHA	3,727	3,909	20	1,800	1,744	20	7
BROOKFIELD (C)	288	602	0	236	235	1	0
BROOKFIELD (T)	48	0	0	6	4	0	0
DELAFIELD (C)	63	0	0	27	22	0	0
DELAFIELD (T)	55	0	0	10	7	0	0
ELM GROVE (V)	48	0	0	65	29	0	0
GENESSE (T)	58	0	0	17	3	0	0
HARTLAND (V)	143	0	0	28	3	1	0
LISBON (T)	75	1	0	25	6	0	0
MENOMONEE FALLS (V)	303	1,115	4	163	261	1	2
MERTON (T)	40	2	0	20	5	0	0
MUKWONAGO (T)	77	0	0	15	4	0	0
MUKWONAGO (V)	87	0	0	25	6	0	0
MUSKEGO (C)	204	2	0	101	42	1	0
NEW BERLIN (C)	339	1	1	141	113	1	0
OCONOMOWOC (C)	173	624	2	132	240	1	0
OCONOMOWOC (T)	85	0	0	39	14	0	0
OTTAWA (T)	32	0	0	11	5	0	0
PEWAUKEE (T)	12	0	0	3	0	0	0
PEWAUKEE (V)	153	1	0	164	150	2	0
SUMMIT (T)	31	0	0	21	35	0	0
SUSSEX (V)	73	0	0	31	7	0	0
VERNON (T)	68	0	0	26	5	0	0
WAUKESHA (C)	984	1,561	13	355	500	6	5
WAUKESHA (T)	49	0	0	19	6	0	0
BALANCE OF COUNTY	239	0	0	120	42	6	0
WAUPACA	656	354	1	610	521	11	0
CLINTONVILLE (C)	66	150	0	81	96	0	0
FARMINGTON (T)	41	0	0	120	96	0	0
NEW LONDON (C) (PT.)	96	0	0	75	33	4	0
WAUPACA (C)	79	191	1	88	158	2	0
BALANCE OF COUNTY	374	13	0	246	138	5	0
WAUSHARA	247	80	1	238	149	0	0
BERLIN (C) (PT.)	3	0	0	1	0	0	0
BALANCE OF COUNTY	244	80	1	237	149	0	0

TABLE 1.5

LIVE BIRTHS, FETAL DEATHS, DEATHS, AND INFANT DEATHS, BY COUNTY, SELECTED MCD'S AND BALANCE OF COUNTY WISCONSIN, 1985

(RESIDENCE AND OCCURRENCE DATA)

PAGE 7 OF 7

AREA	LIVE BIRTHS		FETAL DTHS	DEATHS		INFANT DEATHS	
	RESIDENCE	OCCURRENCE	OCCURRENCE	RESIDENCE	OCCURRENCE	RESIDENCE	OCCURRENCE
WINNEBAGO	2,028	2,268	15	1,095	1,141	13	19
ALGOMA (T)	29	0	0	6	4	0	0
APPLETON (C) (PT.)	8	0	0	0	0	0	0
MENASHA (C)	280	2	0	116	40	0	0
MENASHA (T)	178	0	0	78	59	3	0
NEENAH (C)	414	1,510	11	164	369	1	17
NEENAH (T)	31	0	0	17	4	0	0
OMRO (C)	44	1	0	58	37	1	0
OSHKOSH (C)	743	753	4	471	523	4	2
OSHKOSH (T)	41	0	0	75	74	0	0
BALANCE OF COUNTY	260	2	0	110	31	4	0
WOOD	1,211	2,069	9	599	982	13	34
GRAND RAPIDS (T)	97	2	0	28	3	0	0
MARSHFIELD (C) (PT.)	308	1,388	6	170	631	8	31
NEKOOSA (C)	33	0	0	22	4	0	0
SARATOGA (T)	79	0	0	21	7	2	0
WISCONSIN RAPIDS (C)	333	677	3	183	231	0	3
BALANCE OF COUNTY	361	2	0	175	106	3	0

TABLE 1.6

LIVE BIRTHS BY AGE AND RACE OF MOTHER, BY BIRTH WEIGHT GROUP, AND LIVE BIRTHS TO UNMARRIED MOTHERS BY RACE AND AGE OF MOTHER WISCONSIN, 1985

(RESIDENT DATA)

AGE OF MOTHER	LIVE BIRTHS TOTAL	LBW*		NBW**		BIRTH WEIGHT UNKNOWN	BIRTHS TO UNMARRIED MOTHERS	
		NUMBER	PERCENT	NUMBER	PERCENT		NUMBER	PERCENT
ALL RACES								
TOTAL	73647	3889	5.3	69749	94.7	9	13346	18.1
UNDER 15	123	15	12.2	108	87.8		120	97.6
15	292	31	10.6	261	89.4		284	97.3
16	727	73	10.0	654	90.0		639	87.9
17	1370	126	9.2	1243	90.7	1	1051	76.7
18	2061	192	9.3	1869	90.7		1345	65.3
19	2915	193	6.6	2722	93.4		1554	53.3
20	3441	228	6.6	3213	93.4		1387	40.3
21	3956	238	6.0	3718	94.0		1188	30.0
22	4343	235	5.4	4107	94.6	1	974	22.4
23	4943	254	5.1	4689	94.9		822	16.6
24	5338	241	4.5	5095	95.4	2	679	12.7
25-29	25693	1190	4.6	24501	95.4	2	2177	8.5
30-34	14170	619	4.4	13550	95.6	1	832	5.9
35-39	3769	216	5.7	3552	94.2	1	255	6.8
40-44	473	37	7.8	435	92.0	1	38	8.0
45+	32	1	3.1	31	96.9		1	3.1
UNKNOWN	1			1	100.0			
WHITE								
TOTAL	66471	3085	4.6	63377	95.3	9	8849	13.3
UNDER 15	45	4	8.9	41	91.1		44	97.8
15	161	13	8.1	148	91.9		156	96.9
16	432	36	8.3	396	91.7		363	84.0
17	986	71	7.2	914	92.7	1	696	70.6
18	1594	126	7.9	1468	92.1		939	58.9
19	2338	132	5.6	2206	94.4		1078	46.1
20	2922	175	6.0	2747	94.0		991	33.9
21	3410	175	5.1	3235	94.9		782	22.9
22	3841	182	4.7	3658	95.2	1	637	16.6
23	4504	207	4.6	4297	95.4		543	12.1
24	4907	202	4.1	4703	95.8	2	434	8.8
25-29	24040	994	4.1	23044	95.9	2	1404	5.8
30-34	13354	540	4.0	12813	95.9	1	564	4.2
35-39	3501	196	5.6	3304	94.4	1	192	5.5
40-44	420	31	7.4	388	92.4	1	26	6.2
45+	15	1	6.7	14	93.3			
UNKNOWN	1			1	100.0			
NONWHITE								
TOTAL	7169	803	11.2	6366	88.8		4495	62.7
UNDER 15	78	11	14.1	67	85.9		76	97.4
15	131	18	13.7	113	86.3		128	97.7
16	294	37	12.6	257	87.4		275	93.5
17	384	55	14.3	329	85.7		355	92.4
18	467	66	14.1	401	85.9		406	86.9
19	577	61	10.6	516	89.4		476	82.5
20	519	53	10.2	466	89.8		396	76.3
21	545	63	11.6	482	88.4		406	74.5
22	502	53	10.6	449	89.4		337	67.1
23	439	47	10.7	392	89.3		279	63.6
24	431	39	9.0	392	91.0		245	56.8
25-29	1650	196	11.9	1454	88.1		772	46.8
30-34	814	78	9.6	736	90.4		268	32.9
35-39	268	20	7.5	248	92.5		63	23.5
40-44	53	6	11.3	47	88.7		12	22.6
45+	17			17	100.0		1	5.9
UNKNOWN RACE								
TOTAL	7	1	14.3	6	85.7		2	28.6
16	1			1	100.0		1	100.0
21	1			1	100.0			
25-29	3			3	100.0		1	33.3
30-34	2	1	50.0	1	50.0			

* LBW = LOW BIRTH WEIGHT (< 2500 G)
** NBW = NORMAL BIRTH WEIGHT (>= 2500 G)

DEATHS

TABLE 2.1

FETAL AND INFANT DEATHS BY BIRTH WEIGHT GROUP, BY AGE OF MOTHER, WHITE AND NONWHITE WISCONSIN, 1985

(OCCURRENCE DATA)

AGE OF MOTHER	FETAL DEATHS					INFANT DEATHS									
						TOTAL				<28 DAYS		<7 DAYS		<1 DAY	
	TOTAL	999 GRAMS &LESS	1000-2499 GRAMS	2500+ GRAMS	WT. UNK	TOTAL	LBW**	NBW*	UNK	LBW*	NBW*	LBW*	NBW*	LBW*	NBW*
TOTAL															
TOTAL	471	203	124	136	8	654	347	300	7	291	106	264	79	225	32
UNDER 15	1	1				3	2	1		2		2		2	
15	4	4				7	4	3		2		2		2	
16	7	4	1	2		12	8	4		8	1	8		8	
17	12	7	2	3		26	15	10	1	12	4	10	4	9	2
18	25	10	10	5		43	26	17		20	3	18	2	15	2
19	26	8	13	5		33	18	15		15	2	15	2	12	
20-24	130	59	37	34		191	81	107	3	63	29	58	20	49	9
25-29	139	64	31	40	4	207	122	85		107	41	97	31	83	10
30-34	75	29	16	27	3	91	46	44	1	41	19	37	15	32	7
35-39	38	15	9	13	1	32	18	13	1	15	6	14	4	11	2
40-44	10	2	4	4		8	7	1		6	1	3	1	2	
45+	1			1											
UNKNOWN	3		1	2		1			1						
WHITE															
TOTAL	374	149	98	121	6	538	274	259	5	231	97	210	72	178	30
UNDER 15						3	2	1		2		2		2	
15	1	1				1	1			1		1		1	
16	2		1	1		8	6	2		6		6		6	
17	8	4	2	2		14	8	5	1	6	2	6	2	6	2
18	15	3	7	5		31	18	13		14	3	14	2	12	2
19	18	5	9	4		23	11	12		8	2	8	2	7	
20-24	100	41	29	30		160	65	93	2	53	28	48	20	40	9
25-29	118	54	25	36	3	180	98	82		85	40	76	30	64	10
30-34	68	27	14	25	2	83	42	40	1	37	17	34	13	29	6
35-39	32	12	7	12	1	28	16	11	1	13	5	12	3	9	1
40-44	9	2	3	4		7	7			6		3		2	
45+															
UNKNOWN	3		1	2											
NONWHITE															
TOTAL	97	54	26	15	2	114	73	41		60	9	54	7	47	2
UNDER 15	1	1													
15	3	3				6	3	3		1		1		1	
16	5	4		1		4	2	2		2	1	2		2	
17	4	3		1		12	7	5		6	2	4	2	3	
18	10	7	3			12	8	4		6		4		3	
19	8	3	4	1		10	7	3		7		7		5	
20-24	30	18	8	4		30	16	14		10	1	10		9	
25-29	21	10	6	4	1	27	24	3		22	1	21	1	19	
30-34	7	2	2	2	1	8	4	4		4	2	3	2	3	1
35-39	6	3	2	1		4	2	2		2	1	2	1	2	1
40-44	1		1			1		1			1		1		
45+	1			1											
UNKNOWN															
TOTAL						2			2						
UNDER 15															
20-24						1			1						
25-29															
UNKNOWN						1			1						

**LBW = LOW BIRTH WEIGHT

* NBW = NORMAL BIRTH WEIGHT

TABLE 2.2

DEATHS BY MAJOR CAUSES AND BY SEX,
BY COUNTY
WISCONSIN, 1985

(RESIDENT DATA)

PAGE 1 OF 6

CAUSE OF DEATH		TOTAL	ADAM	ASHL	BARR	BAYF	BROW	BUFF	BURN	CALU	CHIP	CLAR	COLU	CRAW
TOTAL		41434	178	196	432	159	1310	147	128	221	495	345	440	176
MALE		21672	109	101	246	80	650	78	71	123	273	203	238	106
FEMALE		19762	69	95	186	79	660	69	57	98	222	142	202	70
TUBERCULOSIS	010-018	27												
RESPIRATORY TUBERCULOSIS	010-012	21												
OTHER TUBERCULOSIS	013-018	6												
SEPTICEMIA	038	248	1	2	3	2	11		1	2	3	1	4	1
OTHER INFECTIONS AND PARASITIC		121	1			1	1			1	4	1		1
MALIGNANT NEOPLASMS	140-208	9271	36	45	86	32	299	25	34	55	101	65	106	46
LIP, ORAL CAVITY, PHARYNX	140-149	158	1		1		8		1	1	2	1		1
DIGESTIVE ORG. AND PERITONEUM	150-159	2492	12	9	27	10	77	9	6	17	26	21	35	8
RESPIRATORY AND INTRATHORACIC	160-165	2109	12	18	20	11	68	6	10	6	27	13	22	15
BREAST	174-175	835	3	2	7	3	29	3	5	5	5	2	8	3
GENITAL ORGANS	179-187	1043	1	5	15	3	33	4	3	11	14	7	10	10
URINARY ORGANS	188-189	488	2	4	3	2	15	1	4	3	3	2	7	1
OTHER AND UNSPEC SITES 170-173,	190-199	1251	2	6	8	1	43	1	4	9	16	9	12	4
OTHER LYMPH. AND HEMATOP.	200-203	529	3	1	5	2	17	1	1	1	4	8	10	1
LEUKEMIA	204-208	366					9			2	4	2	2	3
BENIGN AND UNCERTAIN NEOPLASMS	210-239	89		1			2			1	1	2	1	
DIABETES MELLITUS	250	758	4	6	8	4	24		2	5	12	10	11	2
NUTRITIONAL DEFICIENCIES	260-269	64			1		1				1		1	
ANEMIAS	280-285	78			1		[illegible]		1	2	1		1	
MENINGITIS	320-322	16					1							
MAJOR CARDIOVASCULAR DISEASE	391-448	20702	97	96	231	81	651	78	66	113	251	177	208	83
HEART	391-398,402,404-429	16096	65	64	177	61	472	60	47	92	197	153	168	64
RHEUMATIC FEVER	391-398	129			2	1	3		1		3		2	
HYPERTENSIVE HEART DISEASE	402	289	2	3	4	1	2	3				1	1	
HYP. HEART AND RENAL DISEASE	404	53					2			1	5			1
ISCHEMIC HEART DISEASE	410-414	12125	48	31	125	42	364	42	38	79	155	121	104	47
ACUTE MYOCARDIAL INFARCTION	410	6080	39	25	78	28	241	29	23	42	78	69	39	30
OTHER ACUTE AND SUBACUTE	411	50	1				2				1			
ANGINA PECTORIS	413	22		1			2	1			1	1		
OTHER CHRONIC ISCHEMIC	412,414	5973	8	5	47	14	119	12	15	37	75	51	65	17
OTHER ENDOCARDIAL DISEASES	424	227	2		3	1	8	2			2	3	4	3
OTHER HEART DISEASE 415-423,	425-429	3273	13	30	43	16	93	13	8	12	32	28	57	13
HYPERTENSION W/ OR W/O RENAL	401,403	157	1	2	2		8	1	2	3	2	1	1	
CEREBROVASCULAR DISEASES	430-438	3340	16	24	23	14	129	13	15	15	40	21	35	13
INTRACRANIAL HEMORRHAGE	431,432	376		3	1	3	12	3	1	1	4	1	4	
CEREBRAL THROMBOSIS	434.0,434.9	445	1	2	4	2	29	3	1	2	8	3	3	2
CEREBRAL EMBOLISM	434.1	15										1	1	
OTHER CEREBROVASC.	430,433,435-438	2504	15	19	18	9	88	7	13	12	28	16	27	11
ATHEROSCLEROSIS	440	586	9	5	18	4	23	1	1	2	6	1	1	2
OTHER ARTERIAL DISEASE	441-448	523	6	1	11	2	19	3	1	1	6	1	3	4
ACUTE BRONCHITIS AND BRONCHIOLITIS	466	11												
PNEUMONIA AND INFLUENZA	480-487	1438	3	6	15	1	43	6	2	5	13	10	10	4
PNEUMONIA	480-486	1382	3	5	15	1	36	6	2	5	13	10	9	4
INFLUENZA	487	56		1			7						1	
CHRONIC OBSTRUCTIVE PULMONARY	490-496	1298	4	5	16	11	33	4	2	4	20	7	13	9
CHRONIC & UNSPEC. BRONCHITIS	490-491	50	1	1	2					1				
EMPHYSEMA	492	259		2	1	1	13				4	3	6	5
ASTHMA	493	63			2		3	1						
OTHER CHRONIC PULMONARY	494-496	926	3	2	11	10	17	3	2	3	16	4	9	4
ULCER OF STOMACH AND DUODENUM	531-533	116		1		1	3	1			2	1	2	1
APPENDICITIS	540-543	9										1		
ABD. HERNIA & INTEST. OBSTR.	550-553,560	121	2	1			4		1	2	3	2	3	
CHRONIC LIVER DIS. AND CIRRHOSIS	571	428	4	2	1	3	13	1			4	1	6	3
SPECIFIED AS ALCOHOLIC	571.0-571.3	184	1		1	1	6	1			1		3	
W/O MENTION OF ALC.	571.5,571.8-571.9	222	3	2		1	7				3	1	3	1
CHRON. HEP. & BILIARY CIR.	571.4,571.6	22				1								2
CHOLELITHIASIS AND GALLBLADDER	574-575	62					1					1	1	
NEPHRITIS AND NEPHROSIS	580-589	399	6	2	5	1	10	1	2	2	7	5	8	2
ACUTE	580-581	4												
CHRONIC AND UNSPEC.	582-583,587	37					2							
RENAL FAILURES	584-586,588,589	358	6	2	5	1	8	1	2	2	7	5	8	2
INFECTIONS OF THE KIDNEY	590	32			1									
HYPERPLASIA OF THE PROSTATE	600	12								1			1	
COMPLICATIONS OF PREGNANCY	630-676	4												
ABORTIVE OUTCOME	630-639	1												
OTHER COMPLICATIONS	640-676	3												
CONGENITAL ANOMALIES	740-759	259		1	4		17	3			2		2	
CONDITIONS OF PERINATAL PERIOD	760-779	277		1	1		9	3			2	3	1	1
BIRTH TRAUMA	767-769	82					4	3				1		
OTHER PERINATAL CONDS. 760-766,	770-779	195		1	1		5				2	2	1	1
ILL DEFINED CONDITIONS	780-799	236	1	2	2	1	5	1		2	3	2	1	
ALL OTHER DISEASES		2994	8	13	31	16	100	15	4	13	41	26	36	13
ACCIDENTS AND ADVERSE EFFECTS	800-949	1525	8	9	17	5	46	7	10	11	18	19	18	8
MOTOR VEHICLE ACCIDENTS	810-825	764	4	6	5	3	30	2	6	5	9	8	14	2
OTHER	800-807,826-949	761	4	3	12	2	16	5	4	6	9	11	4	6
SUICIDE	950-959	609	3	3	8		29	1	3	2	3	10	5	2
HOMICIDE AND LEGAL INTERVENT.	960-978	160			1		2	1			1		1	
ALL OTHER EXTERNAL CAUSES	980-999	50					3				2	1		

TABLE 2.2

DEATHS BY MAJOR CAUSES AND BY SEX,
BY COUNTY
WISCONSIN, 1985

PAGE 2 OF 6

(RESIDENT DATA)

CAUSE OF DEATH		DANE	DODG	DOOR	DOUG	DUNN	EACL	FLOR	FODU	FORE	GRAN	GREE	GRLA	IOWA
TOTAL		2112	711	245	422	305	618	39	807	118	476	303	204	205
MALE		1057	358	137	234	163	314	23	398	55	236	143	114	115
FEMALE		1055	353	108	188	142	304	16	409	63	240	160	90	90
TUBERCULOSIS	010-018								1				1	
RESPIRATORY TUBERCULOSIS	010-012												1	
OTHER TUBERCULOSIS	013-018								1					
SEPTICEMIA	038	10	7	1		1	5		2	1	4		1	
OTHER INFECTIONS AND PARASITIC		10	1			1	3		1					2
MALIGNANT NEOPLASMS	140-208	491	152	51	93	74	142	6	172	29	87	77	48	53
LIP, ORAL CAVITY, PHARYNX	140-149	6	1	2	1	1	4		3			2		
DIGESTIVE ORG. AND PERITONEUM	150-159	114	52	12	24	16	39	2	40	9	26	27	16	13
RESPIRATORY AND INTRATHORACIC	160-165	124	32	8	28	11	29	2	37	7	18	17	11	14
BREAST	174-175	47	14	8	8	2	14		17	3	6	9	1	5
GENITAL ORGANS	179-187	63	17	5	5	12	19	1	20	2	8	5	6	6
URINARY ORGANS	188-189	23	9	1	5	3	8	1	11		6	3	2	
OTHER AND UNSPEC SITES 170-173,	190-199	65	22	12	14	15	18		20	5	15	8	7	7
OTHER LYMPH. AND HEMATOP.	200-203	24	2	2	5	9	5		13	1	6	5	3	4
LEUKEMIA	204-208	25	3	1	3	5	6		11	2	2	1	2	4
BENIGN AND UNCERTAIN NEOPLASMS	210-239	2					2		1	2		1		
DIABETES MELLITUS	250	39	14	9	4	8	4	1	16	6	9	7	6	1
NUTRITIONAL DEFICIENCIES	260-269	2	3		1		1				2		1	
ANEMIAS	280-285	4	1		1		2		1			1		
MENINGITIS	320-322	3		1	2									
MAJOR CARDIOVASCULAR DISEASE	391-448	977	381	127	225	146	292	19	422	53	254	141	109	103
HEART	391-398,402,404-429	729	296	86	177	111	229	17	309	44	178	119	74	64
RHEUMATIC FEVER	391-398	11	3	1		2			2			1	1	
HYPERTENSIVE HEART DISEASE	402	8	5			1	4		7		3	4	1	
HYP. HEART AND RENAL DISEASE	404	5					1		1				1	
ISCHEMIC HEART DISEASE	410-414	542	216	69	126	83	153	12	234	38	133	67	46	52
ACUTE MYOCARDIAL INFARCTION	410	259	130	24	49	44	58	8	83	27	73	35	30	29
OTHER ACUTE AND SUBACUTE	411		1						1			1		
ANGINA PECTORIS	413		1								1	1		
OTHER CHRONIC ISCHEMIC	412,414	283	84	45	77	39	95	4	150	11	59	30	16	23
OTHER ENDOCARDIAL DISEASES	424	13	7	2	1	1	3	1	8		3	3		1
OTHER HEART DISEASE	415-423,425-429	150	65	14	50	24	68	4	57	6	39	44	25	11
HYPERTENSION W/ OR W/O RENAL	401,403	14	5			1	1		6		3			
CEREBROVASCULAR DISEASES	430-438	177	64	26	34	26	43	1	86	7	62	17	20	34
INTRACRANIAL HEMORRHAGE	431,432	23	12	2	8	4	6		5		6	2	3	1
CEREBRAL THROMBOSIS	434.0,434.9	38	7	2	7	2	8		8	1	4			4
CEREBRAL EMBOLISM	434.1													
OTHER CEREBROVASC.	430,433,435-438	116	45	22	19	20	29	1	73	6	52	15	17	29
ATHEROSCLEROSIS	440	30	8	7	7	4	9	1	9	1	7	1	5	3
OTHER ARTERIAL DISEASE	441-448	27	8	8	7	4	10		12	1	4	4	10	2
ACUTE BRONCHITIS AND BRONCHIOLITIS	466										1			
PNEUMONIA AND INFLUENZA	480-487	66	19	9	16	8	24	2	25	4	25	11	10	9
PNEUMONIA	480-486	61	19	8	12	7	22	2	24	4	24	11	10	8
INFLUENZA	487	5		1	4	1	2		1		1			1
CHRONIC OBSTRUCTIVE PULMONARY	490-496	70	26	4	14	10	28		25	6	14	9	5	11
CHRONIC & UNSPEC. BRONCHITIS	490-491	6				1	1		1					
EMPHYSEMA	492	20	3	2	4	3	9		5	1	1	1		3
ASTHMA	493	3	2		2		2		2				1	2
OTHER CHRONIC PULMONARY	494-496	41	21	2	8	6	16		17	5	13	8	4	6
ULCER OF STOMACH AND DUODENUM	531-533	3	1	2	2	1	2		3		1	1	1	
APPENDICITIS	540-543	1	1		1									
ABD. HERNIA & INTEST. OBSTR.	550-553,560	6	3			1	3		3		1	1	1	1
CHRONIC LIVER DIS. AND CIRRHOSIS	571	27	7	1	3		12	2	5	2	2	4	1	
SPECIFIED AS ALCOHOLIC	571.0-571.3	17		1	1		6		3	1	1	3	1	
W/O MENTION OF ALC.	571.5,571.8-571.9	7	7		1		5	1	2	1	1	1		
CHRON. HEP. & BILIARY CIR.	571.4,571.6	3			1		1	1						
CHOLELITHIASIS AND GALLBLADDER	574-575	2	1		1	1	4		1		2		1	
NEPHRITIS AND NEPHROSIS	580-589	28	3	4	4	5	7	2	9	3	3	4	1	
ACUTE	580-581													
CHRONIC AND UNSPEC.	582-583,587	1	1				1		3	1		1		
RENAL FAILURES	584-586,588,589	27	2	4	4	5	6	2	6	2	3	3	1	
INFECTIONS OF THE KIDNEY	590	3										1		
HYPERPLASIA OF THE PROSTATE	600													
COMPLICATIONS OF PREGNANCY	630-676		1		1									
ABORTIVE OUTCOME	630-639				1									
OTHER COMPLICATIONS	640-676		1											
CONGENITAL ANOMALIES	740-759	16	6	2	1		4		3		3	2		
CONDITIONS OF PERINATAL PERIOD	760-779	19	2	3	1	1	5		6		3			
BIRTH TRAUMA	767-769	8		1			1		1		1			
OTHER PERINATAL CONDS. 760-766,	770-779	11	2	2	1	1	4		5		2			
ILL DEFINED CONDITIONS	780-799	9	1	4	1		5	1	8		1	2		
ALL OTHER DISEASES		164	46	18	28	28	35	5	60	3	34	26	9	8
ACCIDENTS AND ADVERSE EFFECTS	800-949	107	26	6	15	13	24	1	32	8	21	13	7	14
MOTOR VEHICLE ACCIDENTS	810-825	53	17	3	4	6	8	1	11	4	13	10	4	6
OTHER	800-807,826-949	54	9	3	11	7	16		21	4	8	3	3	8
SUICIDE	950-959	42	9	2	6	7	11		10	1	9	1	2	3
HOMICIDE AND LEGAL INTERVENT.	960-978	7		1	2				1					
ALL OTHER EXTERNAL CAUSES	980-999	4					1					1		

TABLE 2.2

DEATHS BY MAJOR CAUSES AND BY SEX, BY COUNTY WISCONSIN, 1985

(RESIDENT DATA)

PAGE 3 OF 6

CAUSE OF DEATH		IRON	JACK	JEFF	JUNE	KENO	KEWA	LACR	LAFA	LANG	LINC	MANI	MARA	MARI
TOTAL		75	176	576	227	1034	179	798	147	234	279	779	827	424
MALE		43	108	323	122	554	100	428	87	129	160	434	442	226
FEMALE		32	68	253	105	480	79	370	60	105	119	345	385	198
TUBERCULOSIS	010-018			1		1								
RESPIRATORY TUBERCULOSIS	010-012					1								
OTHER TUBERCULOSIS	013-018			1										
SEPTICEMIA	038		1	4		9		5		1	1	3	5	2
OTHER INFECTIONS AND PARASITIC				3	1	1		3		1		3	2	1
MALIGNANT NEOPLASMS	140-208	25	29	122	47	239	41	182	29	52	62	165	175	73
LIP, ORAL CAVITY, PHARYNX	140-149			3	2	2	2	3				1	3	2
DIGESTIVE ORG. AND PERITONEUM	150-159	6	8	31	17	70	15	48	5	15	24	44	53	23
RESPIRATORY AND INTRATHORACIC	160-165	8	9	30	11	59	7	44	7	8	7	26	29	12
BREAST	174-175	2	4	12	4	27	1	17	1	3	8	13	22	10
GENITAL ORGANS	179-187	5	5	9	4	19	5	19	5	2	10	27	25	7
URINARY ORGANS	188-189		1	8		9	1	11	5	4	2	12	12	
OTHER AND UNSPEC SITES 170-173,	190-199	2	2	14	3	39	6	21	4	10	5	20	16	15
OTHER LYMPH. AND HEMATOP.	200-203	2		7	4	11	3	12	2	8	3	11	11	
LEUKEMIA	204-208			8	2	3	1	7		2	3	11	4	4
BENIGN AND UNCERTAIN NEOPLASMS	210-239		1		1			1	1	1		5	1	
DIABETES MELLITUS	250		2	10	4	20	2	13	3	4	10	18	16	11
NUTRITIONAL DEFICIENCIES	260-269			3	2	2	1	2	1	1	1	1		2
ANEMIAS	280-285		1	2		3		1			2	4	2	2
MENINGITIS	320-322					1			1					
MAJOR CARDIOVASCULAR DISEASE	391-448	40	96	286	115	515	97	368	85	127	138	405	409	241
HEART	391-398,402,404-429	26	78	224	88	410	67	293	60	99	106	314	307	188
RHEUMATIC FEVER	391-398				2	2		5		2		4	3	2
HYPERTENSIVE HEART DISEASE	402		1	2	1	1	2	5		1	1	2	1	
HYP. HEART AND RENAL DISEASE	404			1	1	3	1	2	1					
ISCHEMIC HEART DISEASE	410-414	23	55	171	67	327	39	219	41	81	82	244	226	147
ACUTE MYOCARDIAL INFARCTION	410	15	40	100	36	139	27	85	27	55	26	181	111	86
OTHER ACUTE AND SUBACUTE	411									1				
ANGINA PECTORIS	413			2										
OTHER CHRONIC ISCHEMIC	412,414	8	15	69	31	188	12	134	14	25	56	63	115	61
OTHER ENDOCARDIAL DISEASES	424		1	3		3	2	8		1	1	2	6	7
OTHER HEART DISEASE 415-423,	425-429	3	21	47	17	74	23	54	18	14	22	62	71	32
* HYPERTENSION W/ OR W/O RENAL	401,403		3	2	1	7	3			2			4	1
CEREBROVASCULAR DISEASES	430-438	12	12	42	21	72	16	58	16	22	25	68	77	40
INTRACRANIAL HEMORRHAGE	431,432			3		12	1	9	2	2	4	5	12	4
CEREBRAL THROMBOSIS	434.0,434.9		1	3	8	12	1			1	1	4	8	5
CEREBRAL EMBOLISM	434.1				1		1							
OTHER CEREBROVASC. 430,433,	435-438	12	11	36	12	48	13	49	14	19	20	59	57	31
ATHEROSCLEROSIS	440		1	8	3	9	5	4	8	2	5	13	12	4
OTHER ARTERIAL DISEASE	441-448	2	2	10	2	17	6	13	1	2	2	10	9	8
ACUTE BRONCHITIS AND BRONCHIOLITIS	466			1										
PNEUMONIA AND INFLUENZA	480-487	3	11	16	7	29	8	32	4	8	6	22	27	8
PNEUMONIA	480-486	3	11	15	7	26	8	32	3	6	6	22	25	8
INFLUENZA	487			1		3			1	2			2	
CHRONIC OBSTRUCTIVE PULMONARY	490-496	2	5	9	8	37	6	38	3	9	13	18	32	11
CHRONIC & UNSPEC. BRONCHITIS	490-491		1		1			1						1
EMPHYSEMA	492			1	3	3		2	1	2	4	3	6	2
ASTHMA	493	1				4	1	3					1	1
OTHER CHRONIC PULMONARY	494-496	1	4	8	4	30	5	32	2	7	9	15	25	7
ULCER OF STOMACH AND DUODENUM	531-533			2	1	1		2	1		2	4	3	2
APPENDICITIS	540-543													
ABD. HERNIA & INTEST. OBSTR.	550-553,560			3		2			1	2		1	3	
CHRONIC LIVER DIS. AND CIRRHOSIS	571		3	12	2	13		7	1		3	5	12	5
SPECIFIED AS ALCOHOLIC	571.0-571.3		2	4	1	2			1			1	6	3
W/O MENTION OF ALC. 571.5,	571.8-571.9		1	7	1	10		7			3	3	5	2
CHRON. HEP. & BILIARY CIR.	571.4,571.6			1		1						1	1	
CHOLELITHIASIS AND GALLBLADDER	574-575			1		3	1	1	1	1		1		2
NEPHRITIS AND NEPHROSIS	580-589		1	6	4	12	3	2	3	1	1	6	12	2
ACUTE	580-581						1				1			
CHRONIC AND UNSPEC.	582-583,587					2						1	1	
RENAL FAILURES	584-586,588,589		1	6	4	10	2	2	3	1		5	11	2
INFECTIONS OF THE KIDNEY	590		2										1	
HYPERPLASIA OF THE PROSTATE	600													
COMPLICATIONS OF PREGNANCY	630-676													
ABORTIVE OUTCOME	630-639													
OTHER COMPLICATIONS	640-676													
CONGENITAL ANOMALIES	740-759		2	1	1	8	2	7			2	8	2	
CONDITIONS OF PERINATAL PERIOD	760-779		1	5	3	3		2	1		5	6	10	3
BIRTH TRAUMA	767-769			1	2						1	3	3	1
OTHER PERINATAL CONDS. 760-766,	770-779		1	4	1	3		2	1		4	3	7	2
ILL DEFINED CONDITIONS	780-799			2	1	8		3		1	1	3	4	
ALL OTHER DISEASES		1	9	50	17	57	6	80	8	13	15	57	65	38
ACCIDENTS AND ADVERSE EFFECTS	800-949	4	8	26	9	43	8	28	2	11	11	28	35	14
MOTOR VEHICLE ACCIDENTS	810-825	2	6	18	4	26	4	12	1	6	8	14	20	7
OTHER	800-807,826-949	2	2	8	5	17	4	16	1	5	3	14	15	7
SUICIDE	950-959		3	10	3	16	4	14		1	4	14	8	6
HOMICIDE AND LEGAL INTERVENT.	960-978		1	1		9		7	2		1		3	1
ALL OTHER EXTERNAL CAUSES	980-999				1	1					1	2		

TABLE 2.2

DEATHS BY MAJOR CAUSES AND BY SEX,
BY COUNTY
WISCONSIN, 1985

(RESIDENT DATA)

PAGE 4 OF 6

CAUSE OF DEATH		MARQ	MENO	MILW	MONR	OCON	ONEI	OUTA	OZAU	PEPI	PIER	POLK	PORT	PRIC
TOTAL		152	37	9143	376	304	348	923	436	82	225	360	375	220
MALE		98	20	4599	227	164	196	473	216	48	134	194	183	124
FEMALE		54	17	4544	149	140	152	450	220	34	91	166	192	96
TUBERCULOSIS	010-018			13				1	1			1	1	
RESPIRATORY TUBERCULOSIS	010-012			11				1	1			1	1	
OTHER TUBERCULOSIS	013-018			2										
SEPTICEMIA	038			78	1		1	8	2				2	1
OTHER INFECTIONS AND PARASITIC		1		33	2		1	3	1		1	2		
MALIGNANT NEOPLASMS	140-208	31	4	2101	81	48	78	220	105	19	49	72	75	47
LIP, ORAL CAVITY, PHARYNX	140-149			51	2		1	4	5		1			
DIGESTIVE ORG. AND PERITONEUM	150-159	14	1	528	23	13	21	64	25	5	9	21	27	11
RESPIRATORY AND INTRATHORACIC	160-165	3	1	486	16	9	22	31	27	4	12	13	9	14
BREAST	174-175	2		208	9	4	7	23	9	3	4	4	5	7
GENITAL ORGANS	179-187	4		228	10	9	9	27	10	4	5	10	9	2
URINARY ORGANS	188-189		1	104	6			14	6		2	2	1	3
OTHER AND UNSPEC SITES	170-173,190-199	6	1	297	10	9	10	26	16		6	9	16	7
OTHER LYMPH. AND HEMATOP.	200-203			119	3	2	4	19	2	3	6	8	4	3
LEUKEMIA	204-208	2		80	2	2	4	12	5		4	5	4	
BENIGN AND UNCERTAIN NEOPLASMS	210-239			17	2			4	2			2	3	
DIABETES MELLITUS	250	5	4	172	7	2	5	13	8		2	7	1	6
NUTRITIONAL DEFICIENCIES	260-269			17	1	6		1				1	3	
ANEMIAS	280-285			9	1	1	1	1				4	1	
MENINGITIS	320-322			4	1									
MAJOR CARDIOVASCULAR DISEASE	391-448	81	14	4458	180	168	177	449	216	36	122	185	188	97
HEART	391-398,402,404-429	62	14	3570	142	125	143	350	158	24	92	139	142	78
RHEUMATIC FEVER	391-398	2		32		2	1	1	1		2	1		
HYPERTENSIVE HEART DISEASE	402	1	3	128	3		1	4			4		1	
HYP. HEART AND RENAL DISEASE	404			10	2						1			
ISCHEMIC HEART DISEASE	410-414	42	7	2694	103	105	114	274	114	21	64	91	86	48
ACUTE MYOCARDIAL INFARCTION	410	29	4	1121	63	68	55	163	69	18	41	66	50	24
OTHER ACUTE AND SUBACUTE	411	1		32			1		1			1		
ANGINA PECTORIS	413			1								3		
OTHER CHRONIC ISCHEMIC	412,414	12	3	1540	40	37	58	111	44	3	23	21	36	24
OTHER ENDOCARDIAL DISEASES	424	1	1	35	2	2	2	9	1		1	3	1	1
OTHER HEART DISEASE	415-423,425-429	16	3	671	32	16	25	62	42	3	20	44	54	29
HYPERTENSION W/ OR W/O RENAL	401,403	2		29	1		1	5	2	1	1	1		2
CEREBROVASCULAR DISEASES	430-438	12		673	27	32	24	71	38	7	20	32	35	9
INTRACRANIAL HEMORRHAGE	431,432	3		95	1	2	2	8	3	1	3	2	1	
CEREBRAL THROMBOSIS	434.0,434.9	1		93	2	4	3	16	2		4	3	5	
CEREBRAL EMBOLISM	434.1			5							1	1		
OTHER CEREBROVASC.	430,433,435-438	8		480	24	26	19	47	33	6	12	26	29	9
ATHEROSCLEROSIS	440	1		96	6	6	2	7	13	4	3	12	5	5
OTHER ARTERIAL DISEASE	441-448	4		90	4	5	7	16	5		6	1	6	3
ACUTE BRONCHITIS AND BRONCHIOLITIS	466			3		1		1				1		
PNEUMONIA AND INFLUENZA	480-487	6	1	344	15	9	8	23	23	6	9	7	7	12
PNEUMONIA	480-486	5	1	342	14	9	8	23	23	6	8	7	7	12
INFLUENZA	487	1		2	1						1			
CHRONIC OBSTRUCTIVE PULMONARY	490-496	6		284	13	7	15	20	12	6	5	18	10	9
CHRONIC & UNSPEC. BRONCHITIS	490-491			12			2		3					3
EMPHYSEMA	492	1		48	3	3		4	6	2	2	2	3	1
ASTHMA	493			13				2		1	1		1	1
OTHER CHRONIC PULMONARY	494-496	5		211	10	4	13	14	3	3	2	16	6	4
ULCER OF STOMACH AND DUODENUM	531-533			23		1	2	3		1		1	1	1
APPENDICITIS	540-543			2										
ABD. HERNIA & INTEST. OBSTR.	550-553,560			21	1	3	1	1				2		
CHRONIC LIVER DIS. AND CIRRHOSIS	571	2	2	114	2	6	3	10	5	1	1	4	5	3
SPECIFIED AS ALCOHOLIC	571.0-571.3	1	1	52	1	1	1	4	3		1	2	4	1
W/O MENTION OF ALC.	571.5,571.8-571.9	1	1	60	1	5	2	5	2	1		2	1	2
CHRON. HEP. & BILIARY CIR.	571.4,571.6			2				1						
CHOLELITHIASIS AND GALLBLADDER	574-575			15	1	2		1	1					
NEPHRITIS AND NEPHROSIS	580-589			82	5	2	3	5	3		3	4	5	3
ACUTE	580-581			1										
CHRONIC AND UNSPEC.	582-583,587			9										
RENAL FAILURES	584-586,588,589			72	5	2	3	5	3		3	4	5	3
INFECTIONS OF THE KIDNEY	590			7	1		1	2					2	
HYPERPLASIA OF THE PROSTATE	600	1		2				1						
COMPLICATIONS OF PREGNANCY	630-676			2										
ABORTIVE OUTCOME	630-639													
OTHER COMPLICATIONS	640-676			2										
CONGENITAL ANOMALIES	740-759		1	62	3			9	6		3	4	2	4
CONDITIONS OF PERINATAL PERIOD	760-779	1		76	6	3	1	6			1	1		1
BIRTH TRAUMA	767-769			17	2	1		2			1	1		
OTHER PERINATAL CONDS.	760-766,770-779	1		59	4	2	1	4						1
ILL DEFINED CONDITIONS	780-799	1	1	77	2	6	1	8	1		1	2	1	2
ALL OTHER DISEASES		10	1	705	25	24	24	60	26	5	19	18	39	21
ACCIDENTS AND ADVERSE EFFECTS	800-949	5	4	213	19	11	18	41	16	6	9	16	22	7
MOTOR VEHICLE ACCIDENTS	810-825	4	3	79	7	3	11	22	6	3	4	7	12	5
OTHER	800-807,826-949	1	1	134	12	8	7	19	10	3	5	9	10	2
SUICIDE	950-959	2	3	120	5	4	7	25	5	2		4	5	5
HOMICIDE AND LEGAL INTERVENT.	960-978		2	76	2		1	5	2			4	1	
ALL OTHER EXTERNAL CAUSES	980-999			13					1				1	1

TABLE 2.2

DEATHS BY MAJOR CAUSES AND BY SEX,
BY COUNTY
WISCONSIN, 1985

PAGE 5 OF 6

(RESIDENT DATA)

CAUSE OF DEATH		RACI	RICH	ROCK	RUSK	STCR	SAUK	SAWY	SHAW	SHEB	TAYL	TREM	VERN	VILA
TOTAL		1328	189	1204	170	334	459	136	399	982	143	296	289	215
MALE		703	96	627	105	191	254	80	210	514	65	157	141	116
FEMALE		625	93	577	65	143	205	56	189	468	78	139	148	99
TUBERCULOSIS	010-018						1	1		1				
RESPIRATORY TUBERCULOSIS	010-012						1	1		1				
OTHER TUBERCULOSIS	013-018													
SEPTICEMIA	038	7		7		1	2		2	7		3		2
OTHER INFECTIONS AND PARASITIC		4	2	6			1			1	1	2	1	
MALIGNANT NEOPLASMS	140-208	299	50	285	46	72	101	34	72	213	33	52	51	50
LIP, ORAL CAVITY, PHARYNX	140-149	7		2	1		3		2	3	1	1		
DIGESTIVE ORG. AND PERITONEUM	150-159	80	16	70	16	17	29	14	14	69	5	10	17	14
RESPIRATORY AND INTRATHORACIC	160-165	80	8	84	8	14	17	9	20	28	9	10	13	13
BREAST	174-175	14	3	23	4	12	10	1	4	26	5	3	2	3
GENITAL ORGANS	179-187	33	7	32	3	11	12	2	14	19	4	13	5	4
URINARY ORGANS	188-189	20	2	19	2	2	5	3	3	18	5	1	3	2
OTHER AND UNSPEC SITES	170-173,190-199	39	9	31	7	9	10	2	9	35	1	7	5	7
OTHER LYMPH. AND HEMATOP.	200-203	17	5	14	2	4	11	2	3	8	2	4	5	3
LEUKEMIA	204-208	9		10	3	3	4	1	3	7	1	3	1	4
BENIGN AND UNCERTAIN NEOPLASMS	210-239	5	1	5			1		1	1	2	1		1
DIABETES MELLITUS	250	18	3	15	1	2	14	4	9	28	4	8	3	3
NUTRITIONAL DEFICIENCIES	260-269	5	1	5					3	2				
ANEMIAS	280-285	2	1	2	1	2	3			3			2	
MENINGITIS	320-322						1							
MAJOR CARDIOVASCULAR DISEASE	391-448	669	86	591	75	179	228	56	224	522	66	162	170	102
HEART	391-398,402,404-429	545	66	443	56	154	185	46	169	395	52	128	129	84
RHEUMATIC FEVER	391-398	7		4		1	1			1	1		2	
HYPERTENSIVE HEART DISEASE	402	12	1	5		1		2	4	11	2	3	5	2
HYP. HEART AND RENAL DISEASE	404	1							2	1	1			
ISCHEMIC HEART DISEASE	410-414	430	49	359	50	107	143	33	131	304	35	89	102	67
ACUTE MYOCARDIAL INFARCTION	410	178	28	175	39	53	87	24	85	111	16	60	49	37
OTHER ACUTE AND SUBACUTE	411										2		1	1
ANGINA PECTORIS	413	1								1	1			1
OTHER CHRONIC ISCHEMIC	412,414	251	21	184	11	54	56	9	46	192	16	29	52	28
OTHER ENDOCARDIAL DISEASES	424	5	1	6		6	2		2	3		3	2	
OTHER HEART DISEASE	415-423,425-429	90	15	69	6	39	39	11	30	75	13	33	18	15
HYPERTENSION W/ OR W/O RENAL	401,403	4		2					1	6			1	2
CEREBROVASCULAR DISEASES	430-438	94	16	102	15	23	33	6	37	83	8	23	29	10
INTRACRANIAL HEMORRHAGE	431,432	11	1	9	1		2	2	1	7	1	5	4	2
CEREBRAL THROMBOSIS	434.0,434.9	16	1	25	1	2	6		4	9	1	5	5	2
CEREBRAL EMBOLISM	434.1			2						1				
OTHER CEREBROVASC.	430,433,435-438	67	14	66	13	21	25	4	32	66	6	13	20	6
ATHEROSCLEROSIS	440	17	3	35	2	2	2	2	8	27	4	8	4	3
OTHER ARTERIAL DISEASE	441-448	9	1	9	2		8	2	9	11	2	3	7	3
ACUTE BRONCHITIS AND BRONCHIOLITIS	466	1		1					1					
PNEUMONIA AND INFLUENZA	480-487	43	11	40	2	13	19	10	12	29	7	13	10	10
PNEUMONIA	480-486	43	9	38	2	13	18	10	8	28	7	13	9	10
INFLUENZA	487		2	2			1		4	1			1	
CHRONIC OBSTRUCTIVE PULMONARY	490-496	44	4	46	4	5	10	5	10	29	5	11	7	11
CHRONIC & UNSPEC. BRONCHITIS	490-491			1		1		1		1			1	2
EMPHYSEMA	492	17		11	2	2	2	1	2	6	2	1		4
ASTHMA	493	1		3			1			1		2		1
OTHER CHRONIC PULMONARY	494-496	26	4	31	2	2	7	3	8	21	3	8	6	4
ULCER OF STOMACH AND DUODENUM	531-533	3	2		2	2	1		2	4		1	1	1
APPENDICITIS	540-543						1							
ABD. HERNIA & INTEST. OBSTR.	550-553,560	6	1	3	1	3			3	4		2	2	
CHRONIC LIVER DIS. AND CIRRHOSIS	571	14	2	14	3		4	1	3	5		3	1	3
SPECIFIED AS ALCOHOLIC	571.0-571.3	7	1	5	1		2	1	1	3		1	1	3
W/O MENTION OF ALC.	571.5,571.8-571.9	7	1	6	2		2		2	2		2		
CHRON. HEP. & BILIARY CIR.	571.4,571.6			3										
CHOLELITHIASIS AND GALLBLADDER	574-575	3						1		2		1		
NEPHRITIS AND NEPHROSIS	580-589	9	1	9	4	3	3		3	7	1	5	1	
ACUTE	580-581											1		
CHRONIC AND UNSPEC.	582-583,587	3							1			1		
RENAL FAILURES	584-586,588,589	6	1	9	4	3	3		2	7	1	3	1	
INFECTIONS OF THE KIDNEY	590	1					1	2	2	1	1			
HYPERPLASIA OF THE PROSTATE	600			1						2	1			
COMPLICATIONS OF PREGNANCY	630-676													
ABORTIVE OUTCOME	630-639													
OTHER COMPLICATIONS	640-676													
CONGENITAL ANOMALIES	740-759	8	1	11		2	1		1	7	1		2	
CONDITIONS OF PERINATAL PERIOD	760-779	11	1	8		2	2	1	6	3	3	1		1
BIRTH TRAUMA	767-769	1		4			1		2			1		
OTHER PERINATAL CONDS.	760-766,770-779	10	1	4		2	1	1	4	3	3			1
ILL DEFINED CONDITIONS	780-799	10		8	1	4	2		1	8				2
ALL OTHER DISEASES		100	15	74	19	25	35	10	21	63	13	18	25	21
ACCIDENTS AND ADVERSE EFFECTS	800-949	36	4	48	8	16	21	10	20	32	3	10	12	4
MOTOR VEHICLE ACCIDENTS	810-825	19	2	31		7	14	6	10	17	2	6	7	2
OTHER	800-807,826-949	17	2	17	8	9	7	4	10	15	1	4	5	2
SUICIDE	950-959	19	1	21	3	3	7	1	3	6	1	3	1	4
HOMICIDE AND LEGAL INTERVENT.	960-978	7	1	3						2	1			
ALL OTHER EXTERNAL CAUSES	980-999	4	1	1										

TABLE 2.2

DEATHS BY MAJOR CAUSES AND BY SEX,
BY COUNTY
WISCONSIN, 1985

(RESIDENT DATA)

PAGE 6 OF 6

CAUSE OF DEATH		WALW	WASB	WASH	WAUK	WAUP	WAUS	WINN	WOOD
TOTAL		662	175	583	1800	610	238	1095	599
MALE		319	107	299	898	348	142	551	292
FEMALE		343	68	284	902	262	96	544	307
TUBERCULOSIS	010-018				1	1			1
RESPIRATORY TUBERCULOSIS	010-012					1			
OTHER TUBERCULOSIS	013-018				1				1
SEPTICEMIA	038	3		3	9	5	3	4	3
OTHER INFECTIONS AND PARASITIC		3			8	1		4	
MALIGNANT NEOPLASMS	140-208	137	48	122	432	144	59	248	147
LIP, ORAL CAVITY, PHARYNX	140-149	1	1	1	5	5		5	2
DIGESTIVE ORG. AND PERITONEUM	150-159	42	11	35	114	36	13	63	39
RESPIRATORY AND INTRATHORACIC	160-165	35	15	26	105	31	16	67	31
BREAST	174-175	12	1	12	39	6	7	15	15
GENITAL ORGANS	179-187	9	3	19	41	19	5	19	15
URINARY ORGANS	188-189	9	5	5	26	9	5	15	6
OTHER AND UNSPEC SITES 170-173,	190-199	17	6	14	58	25	7	36	24
OTHER LYMPH. AND HEMATOP.	200-203	4	6	6	24	5	2	16	6
LEUKEMIA	204-208	8		4	20	8	4	12	9
BENIGN AND UNCERTAIN NEOPLASMS	210-239	2	1	3	3	1		4	
DIABETES MELLITUS	250	10	4	13	26	4	8	17	7
NUTRITIONAL DEFICIENCIES	260-269	2		2				1	3
ANEMIAS	280-285	1			4	1		3	
MENINGITIS	320-322				1				
MAJOR CARDIOVASCULAR DISEASE	391-448	355	84	297	890	305	115	560	292
HEART	391-398,402,404-429	288	61	227	715	246	97	434	224
RHEUMATIC FEVER	391-398	4		1	6			2	4
HYPERTENSIVE HEART DISEASE	402		1	5	8	8	1	3	3
HYP. HEART AND RENAL DISEASE	404	1	1	1	1	3		1	1
ISCHEMIC HEART DISEASE	410-414	227	45	181	551	188	84	320	178
ACUTE MYOCARDIAL INFARCTION	410	139	25	81	235	101	52	140	96
OTHER ACUTE AND SUBACUTE	411					1			1
ANGINA PECTORIS	413	1			1			1	
OTHER CHRONIC ISCHEMIC	412,414	87	20	100	315	86	32	179	81
OTHER ENDOCARDIAL DISEASES	424	3	1	2	11	4		7	5
OTHER HEART DISEASE	415-423,425-429	53	13	37	138	43	12	101	33
HYPERTENSION W/ OR W/O RENAL	401,403	6		3	5	1		2	3
CEREBROVASCULAR DISEASES	430-438	46	19	42	136	46	13	95	48
INTRACRANIAL HEMORRHAGE	431,432	6	2	4	10	2	8	11	7
CEREBRAL THROMBOSIS	434.0,434.9	4	4	7	18	6	1	1	9
CEREBRAL EMBOLISM	434.1								1
OTHER CEREBROVASC.	430,433,435-438	36	13	31	108	38	4	83	31
ATHEROSCLEROSIS	440	11	2	13	18	4	2	10	10
OTHER ARTERIAL DISEASE	441-448	4	2	12	16	8	3	19	7
ACUTE BRONCHITIS AND BRONCHIOLITIS	466								
PNEUMONIA AND INFLUENZA	480-487	18	2	18	71	43	7	47	16
PNEUMONIA	480-486	18	2	16	69	43	7	45	16
INFLUENZA	487			2	2			2	
CHRONIC OBSTRUCTIVE PULMONARY	490-496	18	10	11	57	13	10	24	18
CHRONIC & UNSPEC. BRONCHITIS	490-491	1		1	1	1	1		
EMPHYSEMA	492	4	1	2	9	1	1	1	3
ASTHMA	493	1		1	1				1
OTHER CHRONIC PULMONARY	494-496	12	9	7	46	11	8	23	14
ULCER OF STOMACH AND DUODENUM	531-533	2		2	3	5		5	
APPENDICITIS	540-543					1	1		
ABD. HERNIA & INTEST. OBSTR.	550-553,560	3	2	1	7	1		3	
CHRONIC LIVER DIS. AND CIRRHOSIS	571	6	2	9	17	3	1	12	
SPECIFIED AS ALCOHOLIC	571.0-571.3	4	1	3	4	1		5	
W/O MENTION OF ALC.	571.5,571.8-571.9	2		6	12	1	1	7	
CHRON. HEP. & BILIARY CIR.	571.4,571.6		1		1	1			
CHOLELITHIASIS AND GALLBLADDER	574-575	1			3	1			1
NEPHRITIS AND NEPHROSIS	580-589	8	1	5	14	11	3	11	8
ACUTE	580-581								
CHRONIC AND UNSPEC.	582-583,587	1		1	4			2	1
RENAL FAILURES	584-586,588,589	7	1	4	10	11	3	9	7
INFECTIONS OF THE KIDNEY	590		1				1		1
HYPERPLASIA OF THE PROSTATE	600		1		1				
COMPLICATIONS OF PREGNANCY	630-676								
ABORTIVE OUTCOME	630-639								
OTHER COMPLICATIONS	640-676								
CONGENITAL ANOMALIES	740-759	2		4	7	5	1	9	4
CONDITIONS OF PERINATAL PERIOD	760-779	7	4	5	10	6		4	6
BIRTH TRAUMA	767-769		1	2	6	3		2	4
OTHER PERINATAL CONDS.	760-766,770-779	7	3	3	4	3		2	2
ILL DEFINED CONDITIONS	780-799	5		2	5	3	1	2	4
ALL OTHER DISEASES		42	9	40	124	28	13	75	51
ACCIDENTS AND ADVERSE EFFECTS	800-949	24	4	27	66	21	10	48	24
MOTOR VEHICLE ACCIDENTS	810-825	12	4	18	37	11	6	15	10
OTHER	800-807,826-949	12		9	29	10	4	33	14
SUICIDE	950-959	13	2	17	28	6	4	11	11
HOMICIDE AND LEGAL INTERVENT.	960-978			2	4	1		2	2
ALL OTHER EXTERNAL CAUSES	980-999				9		1	1	

TABLE 2.3

DEATHS BY MAJOR CAUSES,
BY SEX AND RACE
WISCONSIN, 1985

(RESIDENT DATA)

CAUSE OF DEATH	ICD-9	TOTAL		WHITE		BLACK		AMER-INDIAN		OTHER		UNKNOWN	
		MALE	FEMALE	MALE	FEMALE	MALE	FEMALE	MALE	FEMALE	MALE	FEMALE	MALE	FEMALE
TOTAL		21672	19762	20905	19180	614	457	113	88	31	35	9	2
TUBERCULOSIS	010-018	14	13	11	11	3	2						
RESPIRATORY TUBERCULOSIS	010-012	10	11	8	10	2	1						
OTHER TUBERCULOSIS	013-018	4	2	3	1	1	1						
SEPTICEMIA	038	123	125	116	121	4	2	3	1		1		
OTHER INFECTIONS AND PARASITIC		66	55	59	51	6	1		2	1	1		
MALIGNANT NEOPLASMS	140-208	4940	4331	4783	4218	132	83	17	18	7	12	1	
LIP, ORAL CAVITY, PHARYNX	140-149	111	47	108	46	3	1						
DIGESTIVE ORG. AND PERITONEUM	150-159	1316	1176	1258	1149	46	18	7	7	4	2	1	
RESPIRATORY AND INTRATHORACIC	160-165	1471	638	1417	617	46	16	6	3	2	2		
BREAST	174-175	7	828	7	807		15		2		4		
GENITAL ORGANS	179-187	586	457	571	443	12	12	2		1	2		
URINARY ORGANS	188-189	315	173	311	170	4	1		2				
OTHER AND UNSPEC SITES	170-173, 190-199	667	584	652	565	14	16	1	2		1		
OTHER LYMPH. AND HEMATOP.	200-203	269	260	263	256	5	3	1	1				
LEUKEMIA	204-208	198	168	196	165	2	1		1		1		
BENIGN AND UNCERTAIN NEOPLASMS	210-239	27	62	27	60		2						
DIABETES MELLITUS	250	320	438	304	421	10	11	6	6				
NUTRITIONAL DEFICIENCIES	260-269	32	52	31	49	1	2				1		
ANEMIAS	280-285	33	45	30	45	2		1					
MENINGITIS	320-322	7	9	5	8	2	1						
MAJOR CARDIOVASCULAR DISEASE	391-448	10355	10347	10114	10117	194	190	32	31	11	8	4	1
HEART	391-398,402,404-429	8382	7714	8188	7534	158	147	27	26	5	6	4	1
RHEUMATIC FEVER	391-398	44	85	42	82	2	2		1				
HYPERTENSIVE HEART DISEASE	402	125	164	105	151	18	11	1	2	1			
HYP. HEART AND RENAL DISEASE	404	20	33	17	32	3			1				
ISCHEMIC HEART DISEASE	410-414	6531	5594	6412	5478	92	95	20	16	3	5	4	
ACUTE MYOCARDIAL INFARCTION	410	3547	2533	3498	2485	31	37	14	9	1	2	3	
OTHER ACUTE AND SUBACUTE	411	28	22	26	19	2	3						
ANGINA PECTORIS	413	6	16	6	16								
OTHER CHRONIC ISCHEMIC	412,414	2950	3023	2882	2958	59	55	6	7	2	3	1	
OTHER ENDOCARDIAL DISEASES	424	94	133	92	129	2	3		1				
OTHER HEART DISEASE	415-423,425-429	1568	1705	1520	1662	41	36	6	5	1	1		1
HYPERTENSION W/ OR W/O RENAL	401,403	74	83	70	79	4	4						
CEREBROVASCULAR DISEASES	430-438	1335	2005	1295	1969	30	30	5	5	5	1		
INTRACRANIAL HEMORRHAGE	431,432	157	219	149	214	7	5			1			
CEREBRAL THROMBOSIS	434.0,434.9	163	282	158	279	3	2	1	1	1			
CEREBRAL EMBOLISM	434.1	7	8	7	8								
OTHER CEREBROVASC.	430,433,435-438	1008	1496	981	1468	20	23	4	4	3	1		
ATHEROSCLEROSIS	440	235	351	234	343		7			1	1		
OTHER ARTERIAL DISEASE	441-448	329	194	327	192	2	2						
ACUTE BRONCHITIS AND BRONCHIOLITIS	466	5	6	5	5		1						
PNEUMONIA AND INFLUENZA	480-487	731	707	711	687	15	16	5	4				

TABLE 2.3

DEATHS BY MAJOR CAUSES,
BY SEX AND RACE
WISCONSIN, 1985

(RESIDENT DATA)

PAGE 2 OF 2

CAUSE OF DEATH	ICD-9	TOTAL MALE	TOTAL FEMALE	WHITE MALE	WHITE FEMALE	BLACK MALE	BLACK FEMALE	AMER-INDIAN MALE	AMER-INDIAN FEMALE	OTHER MALE	OTHER FEMALE	UNKNOWN MALE	UNKNOWN FEMALE
PNEUMONIA	480-486	706	676	686	656	15	16	5	4				
INFLUENZA	487	25	31	25	31								
CHRONIC OBSTRUCTIVE PULMONARY	490-496	886	412	863	404	21	6	1	2	1			
CHRONIC & UNSPEC. BRONCHITIS	490-491	27	23	27	22		1						
EMPHYSEMA	492	177	82	172	79	4	3	1					
ASTHMA	493	35	28	31	28	4							
OTHER CHRONIC PULMONARY	494-496	647	279	633	275	13	2		2	1			
ULCER OF STOMACH AND DUODENUM	531-533	49	67	49	65		2						
APPENDICITIS	540-543	8	1	7	1	1							
ABD. HERNIA & INTEST. OBSTR.	550-553,560	39	82	39	79		3						
CHRONIC LIVER DIS. AND CIRRHOSIS	571	264	164	250	151	10	9	4	3		1		
SPECIFIED AS ALCOHOLIC	571.0-571.3	128	56	119	51	6	3	3	1		1		
W/O MENTION OF ALC.	571.5,571.8-571.9	131	91	126	83	4	6	1	2				
CHRON. HEP. & BILIARY CIR.	571.4,571.6	5	17	5	17								
CHOLELITHIASIS AND GALLBLADDER	574-575	26	36	23	36	2		1					
NEPHRITIS AND NEPHROSIS	580-589	188	211	177	202	10	9	1					
ACUTE	580-581	2	2	2	2								
CHRONIC AND UNSPEC.	582-583,587	11	26	11	24		2						
RENAL FAILURES	584-586,588,589	175	183	164	176	10	7	1					
INFECTIONS OF THE KIDNEY	590	12	20	12	20								
HYPERPLASIA OF THE PROSTATE	600	12		12									
COMPLICATIONS OF PREGNANCY	630-676		4		4								
ABORTIVE OUTCOME	630-639		1		1								
OTHER COMPLICATIONS	640-676		3		3								
CONGENITAL ANOMALIES	740-759	145	114	128	105	12	8	3	1	2			
CONDITIONS OF PERINATAL PERIOD	760-779	160	117	134	89	23	26	2		1	2		
BIRTH TRAUMA	767-769	48	34	43	30	5	3				1		
OTHER PERINATAL CONDS.	760-766,770-779	112	83	91	59	18	23	2		1	1		
ILL DEFINED CONDITIONS	780-799	148	88	121	75	20	10	5	3	2			
ALL OTHER DISEASES		1387	1607	1322	1547	50	47	11	10	4	3		
ACCIDENTS AND ADVERSE EFFECTS	800-949	1057	468	1008	442	31	14	14	7		4	4	1
MOTOR VEHICLE ACCIDENTS	810-825	523	241	500	227	13	5	10	4		4		1
OTHER	800-807,826-949	534	227	508	215	18	9	4	3			4	
SUICIDE	950-959	483	126	466	124	11		4		2	2		
HOMICIDE AND LEGAL INTERVENT.	960-978	119	41	69	32	47	9	3					
ALL OTHER EXTERNAL CAUSES	980-999	36	14	29	11	7	3						

CASES WITH UNKNOWN SEX = 0

TABLE 2.4

DEATHS BY INDIVIDUAL CAUSE -- ICD-9
WISCONSIN, 1985

(RESIDENT DATA)

PAGE 1 OF 7

TOTAL DEATHS FROM ALL CAUSES		41434
I.	INFECTIOUS AND PARASITIC DISEASES (001-139)	396
	INTESTINAL INFECTIOUS DISEASES (001-009)	6
003	OTHER SALMONELLA INFECTIONS	1
008	INTESTINAL INFECTIONS DUE TO OTHER ORGANISMS	1
009	ILL-DEFINED INTESTINAL INFECTIONS	4
	TUBERCULOSIS (010-018)	27
011	PULMONARY TUBERCULOSIS	21
013	TUBERCULOSIS OF MENINGES AND CENTRAL NERVOUS SYSTEM	1
015	TUBERCULOSIS OF BONES AND JOINTS	1
017	TUBERCULOSIS OF OTHER ORGANS	1
018	MILIARY TUBERCULOSIS	3
	ZOONOTIC BACTERIAL DISEASES (020-027)	3
027	OTHER ZOONOTIC BACTERIAL DISEASES	3
	OTHER BACTERIAL DISEASES (030-041)	265
031	MYCOBACTERIA	8
036	MENINGOCOCCAL INFECTIONS	2
038	SEPTICEMIA	248
040	OTHER BACTERIAL DISEASES	2
041	BACTERIAL INFECTION CLASSIFIED ELSEWHERE & OF UNSPECIFIED SITE	5
	DISEASES ATTRIBUTABLE TO VIRUSES (045-079)	51
046	SLOW VIRUS INFECTIONS OF CENTRAL NERVOUS SYSTEM	7
047	MENINGITIS DUE TO ENTEROVIRUS	2
053	HERPES ZOSTER	5
054	HERPES SIMPLEX	5
070	VIRAL HEPATITIS	10
074	SPECIFIC DISEASES DUE TO COXSACKIE VIRUS	1
075	INFECTIOUS MONONUCLEOSIS	1
078	OTHER DISEASES DUE TO VIRUSES AND CHLAMYDIA	6
079	VIRAL INFECTION CLASSIFIED ELSEWHERE & OF UNSPECIFIED SITE	14
	SYPHILIS AND OTHER VENEREAL DISEASES (090-099)	1
093	CARDIOVASCULAR SYPHILIS	1
	MYCOSES (110-118)	19
111	DERMATOMYCOSIS, OTHER AND UNSPECIFIED	1
112	CANDIDIASIS	9
116	BLASTOMYCOTIC INFECTION	1
117	OTHER MYCOSES	8
	OTHER INFECTIOUS AND PARASITIC DISEASES (130-136)	18
130	TOXOPLASMOSIS	1
135	SARCOIDOSIS	2
136	OTHER AND UNSPECIFIED INFECTIOUS AND PARASITIC DISEASES	15
	LATE EFFECTS OF INFECTIOUS AND PARASITIC DISEASES (137-139)	6
137	LATE EFFECTS OF TUBERCULOSIS	2
138	LATE EFFECTS OF ACUTE POLIOMYELITIS	3
139	LATE EFFECTS OF OTHER INFECTIOUS AND PARASITIC DISEASES	1
II.	NEOPLASMS (140-239)	9360
	MALIGNANT NEOPLASMS OF LIP, ORAL CAVITY AND PHARYNX (140-149)	158
140	LIP	2
141	TONGUE	29
142	MAJOR SALIVARY GLANDS	10
143	GUM	2
144	FLOOR OF MOUTH	8
145	OTHER AND UNSPECIFIED PARTS OF MOUTH	23
146	OROPHARYNX	21
147	NASOPHARYNX	11
148	HYPOPHARYNX	23
149	OTHER & ILL-DEFINED SITES WITHIN THE LIP, ORAL CAVITY & PHARYNX	29
	MALIGNANT NEOPLASMS OF DIGESTIVE ORGANS AND PERITONEUM (150-159)	2492
150	ESOPHAGUS	157
151	STOMACH	302
152	SMALL INTESTINE, INCLUDING DUODENUM	17
153	COLON	1086
154	RECTUM, RECTOSIGMOID JUNCTION AND ANUS	162
155	LIVER AND INTRAHEPATIC BILE DUCTS	119
156	GALLBLADDER AND EXTRAHEPATIC BILE DUCTS	122
157	PANCREAS	456
158	RETROPERITONEUM AND PERITONEUM	22
159	ILL-DEFINED SITES WITHIN THE DIGESTIVE ORGANS AND PERITONEUM	49
	MALIGNANT NEOPLASMS OF RESPIRATORY & INTRATHORACIC ORGANS (160-165)	2109
160	NASAL CAVITIES, MIDDLE EAR AND ACCESSORY SINUSES	14
161	LARYNX	57
162	TRACHEA, BRONCHUS AND LUNG	2021
163	PLEURA	8
164	THYMUS, HEART AND MEDIASTINUM	8
165	OTHER & ILL-DEFINED SITES W/IN RESPIRATORY & INTRATHORACIC ORGANS	1
	MALIGNANT NEOPLASMS OF BONE, CONNECTIVE TISSUE, SKIN AND BREAST (170-175)	1049
170	BONE AND ARTICULAR CARTILAGE	30
171	CONNECTIVE AND OTHER SOFT TISSUE	52
172	MELANOMA OF THE SKIN	99
173	OTHER MALIGNANT NEOPLASM OF SKIN	33
174	FEMALE BREAST	828
175	MALE BREAST	7
	MALIGNANT NEOPLASMS OF GENITOURINARY ORGANS (179-189)	1531
179	UTERUS, PART UNSPECIFIED	13
180	CERVIX UTERI	74
181	PLACENTA	1
182	BODY OF UTERUS	104
183	OVARY AND OTHER UTERINE ADNEXA	243
184	OTHER AND UNSPECIFIED FEMALE GENITAL ORGANS	22
185	PROSTATE	571
186	TESTIS	12
187	PENIS AND OTHER MALE GENITAL ORGANS	3
188	BLADDER	247
189	KIDNEY AND OTHER AND UNSPECIFIED URINARY ORGANS	241

TABLE 2.4

DEATHS BY INDIVIDUAL CAUSE -- ICD-9
WISCONSIN, 1985

(RESIDENT DATA)

PAGE 2 OF 7

	MALIGNANT NEOPLASMS OF OTHER AND UNSPECIFIED SITES (190-195,199)	1037
190	EYE	5
191	BRAIN	278
192	OTHER AND UNSPECIFIED PARTS OF NERVOUS SYSTEM	9
193	THYROID GLAND	24
194	OTHER ENDOCRINE GLANDS AND RELATED STRUCTURES	12
195	OTHER AND ILL-DEFINED SITES	60
199	NEOPLASM WITHOUT SPECIFCATION OF SITE	649
	MALIGNANT NEOPLASMS OF LYMPHATIC AND HEMATOPOIETIC TISSUE (200-208)	895
200	LYMPHOSARCOMA AND RETICULOSARCOMA	87
201	HODGKIN'S DISEASE	42
202	OTHER MALIGNANT NEOPLASM OF LYMPHOID AND HISTIOCYTIC TISSUE	243
203	MULTIPLE MYELOMA AND IMMUNOPROLIFERATIVE NEOPLASMS	157
204	LYMPHOID LEUKEMIA	113
205	MYELOID LEUKEMIA	154
206	MONOCYTIC LEUKEMIA	6
207	OTHER SPECIFIED LEUKEMIA	5
208	LEUKEMIA OF UNSPECIFIED CELL TYPE	88
	BENIGN NEOPLASMS (210-229)	28
212	BENIGN NEOPLASM OF RESPIRATORY AND INTRATHORACIC ORGANS	3
218	UTERINE LEIOMYOMA	1
219	OTHER BENIGN NEOPLASM OF UTERUS	1
225	BENIGN NEOPLASM OF BRAIN AND OTHER PARTS OF NERVOUS SYSTEM	17
227	BENIGN NEOPLASM OF OTHER ENDOCRINE GLANDS & RELATED STRUCTURES	4
228	HAEMANGIOMA AND LYMPHANGIOMA, ANY SITE	1
229	BENIGN NEOPLASM OF OTHER AND UNSPECIFIED SITES	1
	NEOPLASMS OF UNCERTAIN BEHAVIOR (235-238)	34
235	NEOPLASM OF UNCERT. BEHAVIOR OF RESP. AND DIG. SYSTEMS	6
237	NEOPLASM OF UNCERT. BEHAV. OF ENDOCR. GLANDS AND NERVOUS SYSTEM	5
238	NEOPLASM OF UNCERT. BEHAV. OF OTHER & UNSPEC. SITES & TISSUES	23
	NEOPLASMS OF UNSPECIFIED NATURE (239)	27
239	NEOPLASM OF UNSPECIFIED NATURE	27
III.	ENDOCRINE, NUTRITIONAL & METABOLIC DISEASE AND IMMUNITY DISORDER (240-279)	1024
	DISORDERS OF THYROID GLAND (240-246)	15
240	SIMPLE AND UNSPECIFIED GOITER	1
242	THYROTOXICOSIS WITH OR WITHOUT GOITER	2
244	ACQUIRED HYPOTHYROIDISM	12
	DISEASES OF OTHER ENDOCRINE GLANDS (250-259)	769
250	DIABETES MELLITUS	758
251	OTHER DISORDERS OF PANCREATIC INTERNAL SECRETION	4
253	DISORDERS OF THE PITUITARY GLAND AND ITS HYPOTHALAMIC CONTROL	2
255	DISORDERS OF ADRENAL GLANDS	4
259	OTHER ENDOCRINE DISORDERS	1
	NUTRITIONAL DEFICIENCIES (260-269)	84
260	KWASHIORKOR	1
261	NUTRITIONAL MARASMUS	6
263	OTHER AND UNSPECIFIED PROTEIN-CALORIE MALNUTRITION	67
265	THIAMINE AND NIACIN DEFICIENCY STATES	1
269	OTHER NUTRITIONAL DEFICIENCIES	9
	OTHER METABOLIC DISORDERS AND IMMUNITY DISORDERS (270-279)	156
270	DISORDERS OF AMINO-ACID TRANSPORT AND METABOLISM	2
271	DISORDERS OF CARBOHYDRATE TRANSPORT AND METABOLISM	1
272	DISORDERS OF LIPOID METABOLISM	7
273	DISORDERS OF PLASMA PROTEIN METABOLISM	15
274	GOUT	2
275	DISORDERS OF MINERAL METABOLISM	9
276	DISORDERS OF FLUID, ELECTROLYTE AND ACID-BASE BALANCE	58
277	OTHER AND UNSPECIFIED DISORDERS OF METABOLISM	18
278	OBESITY AND OTHER HYPERALIMENTATION	23
279	DISORDERS INVOLVING THE IMMUNE MECHANISM	21
IV.	DISEASES OF BLOOD AND BLOOD-FORMING ORGANS (280-289)	155
280	IRON DEFICIENCY ANEMIAS	3
281	OTHER DEFICIENCY ANEMIAS	1
282	HEREDITARY HEMOLYTIC ANEMIAS	4
283	ACQUIRED HEMOLYTIC ANEMIAS	3
284	APLASTIC ANEMIA	30
285	OTHER AND UNSPECIFIED ANEMIAS	37
286	COAGULATION DEFECTS	16
287	PURPURA AND OTHER HEMORRHAGIC CONDITIONS	19
288	DISEASES OF WHITE BLOOD CELLS	10
289	OTHER DISEASES OF BLOOD AND BLOOD-FORMING ORGANS	32
V.	MENTAL DISORDERS (290-319)	506
	ORGANIC PSYCHOTIC CONDITIONS (290-294)	142
290	SENILE AND PRESENILE ORGANIC PSYCHOTIC CONDITIONS	135
291	ALCOHOLIC PSYCHOSES	6
294	OTHER ORGANIC PSYCHOTIC CONDITIONS (CHRONIC)	1
	OTHER PSYCHOSES (295-299)	73
295	SCHIZOPHRENIC PSYCHOSES	9
298	OTHER NON-ORGANIC PSYCHOSES	64
	NEUROTIC, PERSONALITY AND OTHER NONPSYCHOTIC MENTAL DISORDERS (300-316)	284
300	NEUROTIC DISORDERS	3
303	ALCOHOL DEPENDENCE SYNDROME	102
305	NONDEPENDENT ABUSE OF DRUGS	21
307	SPECIAL SYMPTOMS OR SYNDROMES NOT ELSEWHERE CLASSIFIED	9
310	SPECIFIC NONPSYCHOTIC MENTAL DISORDER AFTER ORGANIC BRAIN DAMAGE	141
311	DEPRESSIVE DISORDER, NOT ELSEWHERE CLASSIFIED	8
	MENTAL RETARDATION (317-319)	7
318	OTHER SPECIFIED MENTAL RETARDATION	3
319	UNSPECIFIED MENTAL RETARDATION	4
VI.	DISEASES OF THE NERVOUS SYSTEM AND SENSE ORGANS (320-389)	675
	INFLAMMATORY DISEASES OF THE CENTRAL NERVOUS SYSTEM (320-326)	24
320	BACTERIAL MENINGITIS	10

TABLE 2.4

DEATHS BY INDIVIDUAL CAUSE -- ICD-9
WISCONSIN, 1985

(RESIDENT DATA)

322	MENINGITIS OF UNSPECIFIED CAUSE	6
323	ENCEPHALITIS, MYELITIS AND ENCEPHALOMYELITIS	5
324	INTRACRANIAL AND INTRASPINAL ABSCESS	3
	HEREDITARY & DEGENERATIVE DISEASES OF CENTRAL NERVOUS SYSTEM (330-337)	466
330	CEREBRAL DEGENERATIONS USUALLY MANIFEST IN CHILDHOOD	3
331	OTHER CEREBRAL DEGENERATIONS	241
332	PARKINSON'S DISEASE	125
333	OTHER EXTRAPYRAMIDAL DISEASE & ABNORMAL MOVEMENT DISORDERS	8
334	SPINOCEREBELLAR DISEASE	2
335	ANTERIOR HORN CELL DISEASE	82
336	OTHER DISEASES OF SPINAL CORD	5
	OTHER DISORDERS OF THE CENTRAL NERVOUS SYSTEM (340-349)	147
340	MULTIPLE SCLEROSIS	27
341	OTHER DEMYELINATING DISEASES OF CENTRAL NERVOUS SYSTEM	6
342	HEMIPLEGIA	5
343	INFANTILE CEREBRAL PALSY	10
344	OTHER PARALYTIC SYNDROMES	10
345	EPILEPSY	25
348	OTHER CONDITIONS OF BRAIN	54
349	OTHER AND UNSPECIFIED DISORDERS OF THE NERVOUS SYSTEM	10
	DISORDERS OF THE PERIPHERAL NERVOUS SYSTEM (350-359)	35
352	DISORDERS OF OTHER CRANIAL NERVES	1
354	DISEASES OF THYMUS GLAND	1
356	HEREDITARY AND IDIOPATHIC PERIPHERAL NEUROPATHY	7
357	INFLAMMATORY AND TOXIC NEUROPATHY	3
358	MYONEURAL DISORDERS	8
359	MUSCULAR DYSTROPHIES AND OTHER MYOPATHIES	15
	DISORDERS OF THE EYE AND ADNEXA (360-379)	1
369	BLINDNESS AND LOW VISION	1
	DISEASES OF THE EAR AND MASTOID PROCESS (380-389)	2
382	SUPPURATIVE AND UNSPECIFIED OTITIS MEDIA	1
388	OTHER DISORDERS OF EAR	1
VII.	DISEASES OF THE CIRCULATORY SYSTEM (390-459)	20781
	ACUTE RHEUMATIC FEVER (390-392)	3
390	RHEUMATIC FEVER WITHOUT MENTION OF HEART INVOLVEMENT	1
391	RHEUMATIC FEVER WITH HEART INVOLVEMENT	2
	CHRONIC RHEUMATIC HEART DISEASE (393-398)	127
394	DISEASES OF MITRAL VALVE	57
395	DISEASES OF AORTIC VALVE	6
396	DISEASES OF MITRAL AND AORTIC VALVES	22
397	DISEASES OF OTHER ENDOCARDIAL STRUCTURES	4
398	OTHER RHEUMATIC HEART DISEASE	38
	HYPERTENSIVE DISEASE (401-404)	499
401	ESSENTIAL HYPERTENSION	60
402	HYPERTENSIVE HEART DISEASE	289
403	HYPERTENSIVE RENAL DISEASE	97
404	HYPERTENSIVE HEART AND RENAL DISEASE	53
	ISCHEMIC HEART DISEASE (410-414)	12125
410	ACUTE MYOCARDIAL INFARCTION	6080
411	OTHER ACUTE AND SUBACUTE FORMS OF ISCHEMIC HEART DISEASE	50
412	OLD MYOCARDIAL INFARCTION	15
413	ANGINA PECTORIS	22
414	OTHER FORMS OF CHRONIC ISCHEMIC HEART DISEASE	5958
	DISEASES OF PULMONARY CIRCULATION (415-417)	276
415	ACUTE PULMONARY HEART DISEASE	247
416	CHRONIC PULMONARY HEART DISEASE	28
417	OTHER DISEASES OF PULMONARY CIRCULATION	1
	OTHER FORMS OF HEART DISEASE (420-429)	3224
420	ACUTE PERICARDITIS	5
421	ACUTE AND SUBACUTE ENDOCARDITIS	13
422	ACUTE MYOCARDITIS	2
423	OTHER DISEASES OF PERICARDIUM	7
424	OTHER DISEASES OF ENDOCARDIUM	227
425	CARDIOMYOPATHY	305
426	CONDUCTION DISORDERS	14
427	CARDIAC DYSRHYTHMIAS	749
428	HEART FAILURE	797
429	ILL-DEFINED DESCRIPTIONS AND COMPLICATIONS OF HEART DISEASE	1105
	CEREBROVASCULAR DISEASE (430-438)	3340
430	SUBARACHNOID HEMORRHAGE	128
431	INTRACEREBRAL HEMORRHAGE	333
432	OTHER AND UNSPECIFIED INTRACRANIAL HEMORRHAGE	43
433	OCCLUSION AND STENOSIS OF PRECEREBRAL ARTERIES	50
434	OCCLUSION OF CEREBRAL ARTERIES	460
435	TRANSIENT CEREBRAL ISCHEMIA	11
436	ACUTE BUT ILL-DEFINED CEREBROVASCULAR DISEASE	1882
437	OTHER AND ILL-DEFINED CEREBROVASCULAR DISEASE	272
438	LATE EFFECTS OF CEREBROVASCULAR DISEASE	161
	DISEASES OF ARTERIES, ARTERIOLES AND CAPILLARIES (440-448)	1109
440	ARTERIOSCLEROSIS	586
441	AORTIC ANEURYSM	358
442	OTHER ANEURYSM	19
443	OTHER PERIPHERAL VASCULAR DISEASE	65
444	ARTERIAL EMBOLISM AND THROMBOSIS	41
446	POLYARTERITIS NODOSA AND ALLIED CONDITIONS	10
447	OTHER DISORDERS OF ARTERIES AND ARTERIOLES	29
448	DISEASES OF CAPILLARIES	1
	DISEASES OF VEINS, LYMPHATICS, & OTHER CIRCULATORY SYSTEM DISEASE (451-459)	78
451	PHLEBITIS AND THROMBOPHLEBITIS	27
453	OTHER VENOUS EMBOLISM AND THROMBOSIS	11
454	VARICOSE VEINS OF LOWER EXTREMITIES	3
456	VARICOSE VEINS OF OTHER SITES	3
458	HYPOTENSION	18
459	OTHER DISORDERS OF CIRCULATORY SYSTEM	16
VIII.	DISEASES OF THE RESPIRATORY SYSTEM (460-519)	3190

TABLE 2.4

DEATHS BY INDIVIDUAL CAUSE -- ICD-9
WISCONSIN, 1985

(RESIDENT DATA)

	ACUTE RESPIRATORY INFECTIONS (460-466)	18
465	ACUTE UPPER RESP. INFECTIONS OF MULTIPLE OR UNSPECIFIED SITE	7
466	ACUTE BRONCHITIS AND BRONCHIOLITIS	11
	OTHER DISEASES OF UPPER RESPIRATORY TRACT (470-478)	11
473	CHRONIC SINUSITIS	3
474	CHRONIC DISEASE OF TONSILS AND ADENOIDS	1
475	PERITONSILLAR ABSCESS	1
478	OTHER DISEASES OF UPPER RESPIRATORY TRACT	6
	PNEUMONIA AND INFLUENZA (480-487)	1438
480	VIRAL PNEUMONIA	12
481	PNEUMOCOCCAL PNEUMONIA	30
482	OTHER BACTERIAL PNEUMONIA	53
483	PNEUMONIA DUE TO OTHER SPECIFIED ORGANISM	2
485	BRONCHOPNEUMONIA, ORGANISM UNSPECIFIED	179
486	PNEUMONIA, ORGANISM UNSPECIFIED	1106
487	INFLUENZA	56
	CHRONIC OBSTRUCTIVE PULMONARY DISEASE AND ALLIED CONDITIONS (490-496)	1298
490	BRONCHITIS, NOT SPECIFIED AS ACUTE OR CHRONIC	11
491	CHRONIC BRONCHITIS	39
492	EMPHYSEMA	259
493	ASTHMA	63
494	BRONCHIECTASIS	18
495	EXTRINSIC ALLERGIC ALVEOLITIS	2
496	CHRONIC AIRWAYS OBSTRUCTION, NOT ELSEWHERE CLASSIFIED	906
	PNEUMOCONIOSES AND OTHER LUNG DISEASES DUE TO EXTERNAL AGENTS (500-508)	181
500	COALWORKERS' PNEUMOCONIOSIS	1
501	ASBESTOSIS	2
502	PNEUMOCONIOSIS DUE TO OTHER SILICA OR SILICATES	3
505	PNEUMOCONIOSIS, UNSPECIFIED	2
507	PNEUMONITIS DUE TO SOLIDS AND LIQUIDS	171
508	RESPIRATORY COND. DUE TO OTHER & UNSPEC. EXTERNAL AGENTS	2
	OTHER DISEASES OF RESPIRATORY SYSTEM (510-519)	244
510	EMPYEMA	7
511	PLEURISY	9
512	PNEUMOTHORAX	3
513	ABSCESS OF LUNG AND MEDIASTINUM	5
514	PULMONARY CONGESTION AND HYPOSTASIS	25
515	POSTINFLAMMATORY PULMONARY FIBROSIS	71
516	OTHER ALVEOLAR AND PARIETOALVEOLAR PNEUMOPATHY	17
518	OTHER DISEASES OF LUNG	82
519	OTHER DISEASES OF RESPIRATORY SYSTEM	25
IX.	DISEASES OF THE DIGESTIVE SYSTEM (520-579)	1380
	DISEASES OF ORAL CAVITY, SALIVARY GLANDS AND JAWS (520-529)	3
527	DISEASES OF THE SALIVARY GLANDS	2
528	DISEASES OF ORAL SOFT TISSUES, EX. GINGIVA & TONGUE LESIONS	1
	DISEASES OF ESOPHAGUS, STOMACH AND DUODENUM (530-537)	182
530	DISEASES OF ESOPHAGUS	40
531	GASTRIC ULCER	36
532	DUODENAL ULCER	36
533	PEPTIC ULCER, SITE UNSPECIFIED	44
534	GASTROJEJUNAL ULCER	2
535	GASTRITIS AND DUODENITIS	13
536	DISORDERS OF FUNCTION OF STOMACH	3
537	OTHER DISORDERS OF STOMACH AND DUODENUM	8
	APPENDICITIS (540-543)	9
540	ACUTE APPENDICITIS	8
541	APPENDICITIS, UNQUALIFIED	1
	HERNIA OF ABDOMINAL CAVITY (550-553)	29
550	INGUINAL HERNIA	6
551	OTHER HERNIA OF ABDOMINAL CAVITY, WITH GANGRENE	1
552	OTHER ABDOM. CAV. HERNIA, W/ OBSTRUCTION, W/O MENTION OF GANGRENE	12
553	OTHER ABDOM. CAV. HERINA, W/O MENTION OF OBSTRUCTION OR GANGRENE	10
	NONINFECTIVE ENTERITIS AND COLITIS (555-558)	162
555	REGIONAL ENTERITIS	3
556	IDIOPATHIC PROCTOCOLITIS	4
557	VASCULAR INSUFFICIENCY OF INTESTINE	135
558	OTHER NONINFECTIVE GASTROENTERITIS AND COLITIS	20
	OTHER DISEASES OF INTESTINES AND PERITONEUM (560-569)	227
560	INTESTINAL OBSTRUCTION WITHOUT MENTION OF HERINA	92
562	DIVERTICULA OF INTESTINE	62
564	FUNCTIONAL DIGESTIVE DISORDERS, NOT ELSEWHERE CLASSIFIED	2
566	ABSCESS OF ANAL AND RECTAL REGIONS	6
567	PERITONITIS	34
568	OTHER DISORDERS OF PERITONEUM	3
569	OTHER DISORDERS OF INTESTINE	28
	OTHER DISEASES OF DIGESTIVE SYSTEM (570-579)	768
570	ACUTE AND SUBACUTE NECROSIS OF LIVER	10
571	CHRONIC LIVER DISEASE AND CIRRHOSIS	428
572	LIVER ABSCESS AND SEQUELAE OF CHRONIC LIVER DISEASE	61
573	OTHER DISORDERS OF LIVER	18
574	CHOLELITHIASIS	36
575	OTHER DISORDERS OF GALLBLADDER	26
576	OTHER DISORDERS OF BILIARY TRACT	26
577	DISEASES OF PANCREAS	37
578	GASTROINTESTINAL HEMORRHAGE	125
579	INTESTINAL MALABSORPTION	1
X.	DISEASES OF THE GENITOURINARY SYSTEM (580-629)	657
	NEPHRITIS, NEPHROTIC SYNDROME AND NEPHROSIS (580-589)	399
580	ACUTE GLOMERULONEPHRITIS	2
581	NEPHROTIC SYNDROME	2
582	CHRONIC GLOMERULONEPHRITIS	27
583	NEPHRITIS AND NEPHROPATHY, NOT SPECIFIED AS ACUTE OR CHRONIC	10
584	ACUTE RENAL FAILURE	64
585	CHRONIC RENAL FAILURE	94

TABLE 2.4

DEATHS BY INDIVIDUAL CAUSE -- ICD-9
WISCONSIN, 1985

(RESIDENT DATA)

586	RENAL FAILURE, UNSPECIFIED	199
588	DISORDERS RESULTING FROM IMPAIRED RENAL FUNCTION	1
	OTHER DISEASES OF URINARY SYSTEM (590-599)	237
590	INFECTIONS OF KIDNEY	32
591	HYDRONEPHROSIS	2
592	CALCULUS OF KIDNEY AND URETER	8
593	OTHER DISORDERS OF KIDNEY AND URETER	38
595	CYSTITIS	5
596	OTHER DISORDERS OF BLADDER	2
598	URETHRAL STRICTURE	1
599	OTHER DISORDERS OF URETHRA AND URINARY TRACT	149
	DISEASES OF MALE GENITAL ORGANS (600-608)	17
600	HYPERPLASIA OF PROSTATE	12
601	INFLAMMATORY DISEASES OF PROSTATE	2
602	OTHER DISORDERS OF PROSTATE	1
603	HYDROCELE	1
607	DISORDERS OF PENIS	1
	INFLAMMATORY DISEASE OF FEMALE PELVIC ORGANS (614-616)	3
614	INFLAM. DIS. OF OVARY, FALLOP. TUBE, PELVIC CELL TISS. & PERITON.	3
	OTHER DISORDERS OF FEMALE GENITAL TRACT (617-629)	1
619	FISTULAE INVOLVING FEMALE GENITAL TRACT	1
XI.	COMPLICATIONS OF PREGNANCY, CHILDBIRTH AND THE PUERPERIUM (630-676)	4
	PREGNANCY WITH ABORTIVE OUTCOME (630-639)	1
630	HYDATIDIFORM MOLE	1
	COMPLICATIONS MAINLY RELATED TO PREGNANCY (640-648)	1
648	OTHER CURRENT COMPLICATING MATERNAL CONDITIONS, ELSEWHERE CLASS.	1
	COMPLICATIONS OF THE PUERPERIUM (670-676)	2
673	OBSTETRICAL PULMONARY EMBOLISM	2
XII.	DISEASES OF THE SKIN AND SUBCUTANEOUS TISSUE (680-709)	55
	INFECTIONS OF SKIN AND SUBCUTANEOUS TISSUE (680-686)	13
682	OTHER CELLULITIS AND ABSCESS	9
686	OTHER LOCAL INFECTIONS OF SKIN AND SUBCUTANEOUS TISSUE	4
	OTHER INFLAMMATORY CONDITIONS OF SKIN AND SUBCUTANEOUS TISSUE (690-698)	6
694	BULLOUS DERMATOSES	2
695	ERYTHEMATOUS CONDITIONS	4
	OTHER DISEASES OF SKIN AND SUBCUTANEOUS TISSUE (700-709)	36
707	CHRONIC ULCER OF SKIN	36
XIII.	DISEASES OF THE MUSCULOSKELETAL SYSTEM AND CONNECTIVE TISSUE (710-739)	135
	ARTHROPATHIES AND RELATED DISORDERS ~~(710-~~719)	85
710	DIFFUSE DISEASES OF CONNECTIVE TISSUE	35
711	ARTHROPATHY ASSOCIATED WITH INFECTIONS	2
714	RHEUMATOID ARTHRITIS AND OTHER INFLAMMATORY POLYARTHROPATHIES	31
715	OSTEOARTHROSIS AND ALLIED DISORDERS	13
716	OTHER AND UNSPECIFIED ARTHROPATHIES	3
719	OTHER AND UNSPECIFIED DISORDER OF JOINT	1
	DORSOPATHIES (720-724)	7
720	ANKYLOSING SPONDYLITIS AND OTHER INFLAMMATORY SPONDYLOPATHIES	3
721	SPONDYLOSIS AND ALLIED DISORDERS	3
724	OTHER AND UNSPECIFIED DISORDERS OF BACK	1
	RHEUMATISM, EXCLUDING THE BACK (725-729)	5
727	OTHER DISORDERS OF SYNOVIUM, TENDON AND BURSA	1
728	DISORDERS OF MUSCLE, LIGAMENT AND FASCIA	1
729	OTHER DISORDERS OF SOFT TISSUES	3
	OSTEOPATHIES, CHONDROPATHIES & ACQUIRED MUSCULOSKELETAL DEFORM. (730-739)	38
730	OSTEOMYELITIS, PERIOSTITIS AND OTHER INFECTIONS INVOLVING BONE	11
731	OSTEITIS DEFORMANS & OSTEOPATHIES ASSOC. W/ OTHER DISORDERS	5
733	OTHER DISORDERS OF BONE AND CARTILAGE	12
737	CURVATURE OF SPINE	10
XIV.	CONGENITAL ANOMALIES (740-759)	259
740	ANENCEPHALUS AND SIMILAR ANOMALIES	19
741	SPINA BIFIDA	4
742	OTHER CONGENITAL ANOMALIES OF NERVOUS SYSTEM	20
745	BULBUS CORDIS AND CARDIAC SEPTAL CLOSURE ANOMALIES	37
746	OTHER CONGENITAL ANOMALIES OF HEART	57
747	OTHER CONGENITAL ANOMALIES OF CIRCULATORY SYSTEM	21
748	CONGENITAL ANOMALIES OF RESPIRATORY SYSTEM	21
749	CLEFT PALAIL AND CLEFT LIP	1
750	OTHER CONGENITAL ANOMALIES OF UPPER ALIMENTARY TRACT	3
751	OTHER CONGENITAL ANOMALIES OF DIGESTIVE SYSTEM	3
753	CONGENITAL ANOMALIES OF URINARY SYSTEM	16
754	CERTAIN CONGENITAL MUSCULOSKELETAL DEFORMITIES	1
756	OTHER CONGENITAL MUSCULOSKELETAL ANOMALIES	12
757	CONGENITAL ANOMALIES OF THE INTEGUMENT	1
758	CHROMOSOMAL ANOMALIES	19
759	OTHER AND UNSPECIFIED CONGENITAL ANOMALIES	24
XV.	CERTAIN CONDITIONS ORIGINATING IN THE PERINATAL PERIOD (760-779)	277
760	FETUS/NEWBORN AFFECTED BY POSSIBLE UNRELATED MAT. COND. OF PREG.	4
761	FETUS/NEWBORN AFFECTED BY MATERNAL COMPLICATIONS OF PREGNANCY	35
762	FETUS/NEWBORN AFFECTED BY COMPS. OF PLACENTA, CORD & MEMBRANES	22
765	DISORDERS RELATING TO SHORT GESTATION & UNSPEC. LOW BIRTHWEIGHT	35
767	BIRTH TRAUMA	5
768	INTRAUTERINE HYPOXIA AND BIRTH ASPHYXIA	36
769	RESPIRATORY DISTRESS SYNDROME	41
770	OTHER RESPIRATORY CONDITIONS OF FETUS AND NEWBORN	56
771	INFECTIONS SPECIFIC TO THE PERINATAL PERIOD	14
772	FETAL AND NEONATAL HEMORRHAGE	4
775	ENDOCRINE/METABOLIC DISTURBANCES SPECIFIC TO FETUS/NEWBORN	1
776	HAEMATOLOGICAL DISORDERS OF FETUS AND NEWBORN	3
777	PERINATAL DISORDERS OF DIGESTIVE SYSTEM	2
779	OTHER & ILL-DEFINED CONDITIONS ORIGINATING IN PERINATAL PERIOD	19
XVI.	SYMPTOMS, SIGNS AND ILL-DEFINED CONDITIONS (780-799)	236

TABLE 2.4

DEATHS BY INDIVIDUAL CAUSE -- ICD-9
WISCONSIN, 1985

(RESIDENT DATA)

	SYMPTOMS (780-789)	28
780	GENERAL SYMPTOMS	6
781	SYMPTOMS INVOLVING NERVOUS AND MUSCULOSKELETAL SYSTEMS	1
783	SYMPTOMS INVOLVING NUTRITION, METABOLISM AND DEVELOPMENT	2
785	SYMPTOMS INVOLVING CARDIOVASCULAR SYSTEM	14
786	SYMPTOMS INVOLVING RESPIRATORY SYSTEM AND OTHER CHEST SYMPTOMS	4
789	OTHER SYMPTOMS INVOLVING ABDOMEN AND PELVIS	1
	ILL-DEFINED & UNKNOWN CAUSES OF MORBIDITY AND MORTALITY (797-799)	208
797	SENILITY WITHOUT MENTION OF PSYCHOSIS	13
798	SUDDEN DEATH, CAUSE UNKNOWN	137
799	OTHER ILL-DEFINED & UNKNOWN CAUSES OF MORBIDITY AND MORTALITY	58
XVII.	SUPPLEMENTARY CLASSIF. OF EXTERNAL CAUSES OF INJURY & POISONING (800-999)	2344
	RAILWAY ACCIDENTS (800-807)	2
800	RAILWAY ACCIDENT INVOLVING COLLISION WITH ROLLING STOCK	1
804	FALL IN, ON OR FROM RAILWAY TRAIN	1
	MOTOR VEHICLE TRAFFIC ACCIDENTS (810-819)	731
810	MOTOR VEHICLE TRAFFIC ACCIDENT INVOLVING COLLISION WITH TRAIN	7
812	OTHER MOTOR VEHICLE TRAFFIC ACC. INVOLV. COLLIS. W/ MOTOR VEHICLE	380
813	MOTOR VEHICLE TRAFFIC ACCIDENT INVOLV. COLLISION W/ OTHER VEHICLE	8
814	MOTOR VEHICLE TRAFFIC ACCIDENT INVOLVING COLLISION W/ PEDESTRIAN	82
815	OTHER MOTOR VEHICLE TRAFFIC ACC. INVOLVING COLLISION ON HIGHWAY	104
816	MOTOR VEHIC. TRAFFIC ACC. DUE TO CONTROL LOSS W/O HIGHWAY COLL.	122
818	OTHER NON-COLLISION MOTOR VEHICLE TRAFFIC ACCIDENT	9
819	MOTOR VEHICLE TRAFFIC ACCIDENT OF UNSPECIFIED NATURE	19
	MOTOR VEHICLE NONTRAFFIC ACCIDENTS (820-825)	33
820	NONTRAFFIC ACCIDENT INVOLVING MOTOR-DRIVEN SNOW VEHICLE	13
821	NONTRAFFIC ACCIDENT INVOLVING OTHER OFF-ROAD MOTOR VEHICLE	4
822	OTHER MOTOR VEHICLE NONTRAF. ACC. INVOLV. COLL. W/ MOVING OBJECT	8
825	OTHER MOTOR VEHIC. NONTRAF. ACC. OF OTHER & UNSPEC. NATURE	8
	OTHER ROAD VEHICLE ACCIDENTS (826-829)	4
826	PEDAL CYCLE ACCIDENT	1
827	OTHER, MULTIPLE AND ILL-DEFINED FRACTURES OF LOWER LIMB	1
828	ACCIDENT INVOLVING ANIMAL BEING RIDDEN	2
	WATER TRANSPORT ACCIDENTS (830-838)	25
830	ACCIDENT TO WATERCRAFT CAUSING SUBMERSION	9
832	OTHER ACCIDENTAL SUBMERSION OR DROWNING IN WATER TRANSPORT ACCID.	12
838	OTHER AND UNSPECIFIED WATER TRANSPORT ACCIDENT	4
	AIR AND SPACE TRANSPORT ACCIDENTS (840-845)	22
840	ACCIDENT TO POWERED AIRCRAFT AT TAKEOFF OR LANDING	8
841	ACCIDENT TO POWERED AIRCRAFT, OTHER AND UNSPECIFIED	14
	ACCIDENTAL POISONING BY DRUGS, MEDICAMENTS & BIOLOGICALS (850-858)	45
850	ACCIDENTAL POISONING BY ANALGESICS, ANTIPYRETICS & ANTIRHEUMATICS	7
851	ACCIDENTAL POISONING BY BARBITURATES	1
852	ACCIDENTAL POISONING BY OTHER SEDATIVES AND HYPNOTICS	1
853	ACCIDENTAL POISONING BY TRANQUILLIZERS	2
854	ACCIDENTAL POISONING BY OTHER PSYCHOTROPIC AGENTS	3
855	ACC. POISON. BY OTHER DRUGS ACTING ON CENT. & AUTONOMIC NER. SYS.	7
858	ACCIDENTAL POISONING BY OTHER DRUGS	24
	ACCIDENTAL POISONING BY OTHER SOLIDS, LIQUIDS, GASES OR VAPORS (860-869)	37
860	ACCIDENTAL POISONING BY ALCOHOL, NOT ELSEWHERE CLASSIFIED	3
861	ACCIDENTAL POISONING BY CLEANING AGENT, PAINT OR VARNISH	1
863	ACC. POIS. BY AGRI. & HORTI. CHEM. PREPS., BUT NOT PLANT FOODS	1
867	ACCIDENTAL POISONING BY GAS DISTRIBUTED BY PIPELINE	1
868	ACCIDENTAL POISONING BY OTHER UTILITY GAS & OTHER CARBON MONOXIDE	28
869	ACCIDENTAL POISONING BY OTHER GASES AND VAPOURS	3
	MISADVENTURES TO PATIENTS DURING SURGICAL AND MEDICAL CARE (870-876)	1
870	ACCIDENTAL CUT, PUNCTURE, PERFORATION DURING MEDICAL CARE	1
	SURG./MED. PROC. CAUSING ABNORM. REACT./COMP.,W/O MENT. OF MISAD. (878-879)	7
878	SURG. OPS. & PROCS. CAUSING ABNORMAL REACT. OR LATER COMPLICAT.	4
879	OTHER PROCEDURES AS CAUSE OF ABNORMAL REACTION OR LATER COMPLIC.	3
	ACCIDENTAL FALLS (880-888)	242
880	FALL ON OR FROM STAIRS OR STEPS	35
881	FALL ON OR FROM LADDERS OR SCAFFOLDING	19
882	FALL FROM OR OUT OF BUILDING OR OTHER STRUCTURE	16
883	FALL INTO HOLE OR OTHER OPENING IN SURFACE	1
884	OTHER FALL FROM ONE LEVEL TO ANOTHER	16
885	FALL ON SAME LEVEL FROM SLIPPING, TRIPPING OR STUMBLING	22
887	FRACTURE, CAUSE UNSPECIFIED	15
888	OTHER AND UNSPECIFIED FALL	118
	ACCIDENTS CAUSED BY FIRE AND FLAMES (890-899)	80
890	CONFLAGRATION IN PRIVATE DWELLING	69
891	CONFLAGRATION IN OTHER AND UNSPECIFIED BUILDING OR STRUCTURE	2
892	CONFLAGRATION NOT IN BUILDING OR STRUCTURE	1
893	ACCIDENT CAUSED BY IGNITION OF CLOTHING	7
898	ACCIDENT CAUSED BY OTHER SPECIFIED FIRE AND FLAMES	1
	ACCIDENTS DUE TO NATURAL AND ENVIRONMENTAL FACTORS (900-909)	48
900	EXCESSIVE HEAT	2
901	EXCESSIVE COLD	29
904	HUNGER, THIRST, EXPOSURE, NEGLECT	1
905	VENOMOUS ANIMALS & PLANTS CAUSING POISONING & TOXIC REACTIONS	1
906	OTHER INJURY CAUSED BY ANIMALS	4
907	LIGHTNING	5
908	CATACLYSMIC STORMS, & FLOODS RESULTING FROM STORMS	5
909	CATACLYSMIC EARTH SURFACE MOVEMENTS AND ERUPTIONS	1
	ACCIDENTS CAUSED BY SUBMERSION, SUFFOCATION, & FOREIGN BODIES (910-915)	125
910	ACCIDENTAL DROWNING AND SUBMERSION	64
911	FOOD INHALATION & INGESTION CAUSING RESP. TRACT OBS./SUFFOCATION	23
912	OTHER OBJECT INHAL./INGES. CAUSING RESP. TRACT OBS./SUFFOCATION	19
913	ACCIDENTAL MECHANICAL SUFFOCATION	18
915	FOREIGN BODY ACCIDENTALLY ENTERING OTHER ORIFICE	1
	OTHER ACCIDENTS (916-928)	103
916	STRUCK ACCIDENTALLY BY FALLING OBJECT	21
917	STRIKING AGAINST OR STRUCK ACCIDENTALLY BY OBJECTS OR PERSONS	13
919	ACCIDENT CAUSED BY MACHINERY	34
920	ACCIDENT CAUSED BY CUTTING AND PIERCING INSTRUMENTS OR OBJECTS	4

TABLE 2.4

DEATHS BY INDIVIDUAL CAUSE -- ICD-9
WISCONSIN, 1985

(RESIDENT DATA)

PAGE 7 OF 7

922	ACCIDENT CAUSED BY FIREARM MISSILE	15
923	ACCIDENT CAUSED BY EXPLOSIVE MATERIAL	3
924	ACC. CAUSED BY HOT, CAUSTIC OR CORROSIVE MATERIAL AND STEAM	3
925	ACCIDENT CAUSED BY ELECTRIC CURRENT	5
928	OTHER AND UNSPECIFIED ENVIRONMENTAL AND ACCIDENTAL CAUSES	5
LATE EFFECTS OF ACCIDENTAL INJURY (929)		17
929	LATE EFFECTS OF ACCIDENTAL INJURY	17
DRUGS, MEDS. AND BIO. SUBSTANCES CAUSING ADVERSE EFFECT IN THERAPY(930-949)		3
934	AGENTS PRIMARILY AFFECTING BLOOD CONSTITUENTS	1
937	SEDATIVES AND HYPNOTICS	1
947	OTHER AND UNSPECIFIED DRUGS AND MEDICAMENTS	1
SUICIDE AND SELF-INFLICTED INJURY (950-959)		609
950	SUICIDE & SELF-INFLICTED POISONING BY SOLID OR LIQUID SUBSTANCES	60
952	SUICIDE & SELF-INFLICTED POISONING BY OTHER GASES AND VAPORS	96
953	SUICIDE/SELF-INFLICTED INJURY BY HANGING, STRANGULATION & SUFFOC.	109
954	SUICIDE & SELF-INFLICTED INJURY BY SUBMERSION (DROWNING)	10
955	SUICIDE & SELF-INFLICTED INJURY BY FIREARMS AND EXPLOSIVES	317
956	SUICIDE & SELF-INFLICTED INJURY BY CUTTING & PIERCING INSTRUMENTS	7
957	SUICIDE & SELF-INFLICTED INJURY BY JUMPING FROM HIGH PLACE	3
958	SUICIDE & SELF-INFLICTED INJURY BY OTHER AND UNSPECIFIED MEANS	6
959	LATE EFFECTS OF SELF-INFLICTED INJURY	1
HOMICIDE AND INJURY PURPOSELY INFLICTED BY OTHER PERSONS (960-969)		160
962	ASSAULT BY POISONING	1
963	ASSAULT BY HANGING AND STRANGULATION	9
965	ASSAULT BY FIREARMS & EXPLOSIVES	98
966	ASSAULT BY CUTTING & PIERCING INSTRUMENT	31
967	CHILD BATTERING & OTHER MALTREATMENT	1
968	ASSAULT BY OTHER & UNSPECIFIED MEANS	20
INJURY UNDETERMINED WHETHER ACCIDENTALLY OR PURPOSELY INFLICTED (980-989)		49
980	POISONING BY SOLID OR LIQUID SUBSTANCES	8
982	POISONING BY OTHER GASES	12
983	HANGING, STRANGULATION OR SUFFOCATION	1
984	SUBMERSION (DROWNING)	5
985	INJURY BY FIREARMS AND EXPLOSIVES	8
988	INJURY BY OTHER AND UNSPECIFIED MEANS	15
INJURY RESULTING FROM OPERATIONS OF WAR (990-999)		1
999	LATE EFFECTS OF INJURY DUE TO WAR OPERATIONS	1

TABLE 2.5

DEATHS BY MAJOR CAUSES,
BY AGE AND SEX
WISCONSIN, 1985

(RESIDENT DATA)

PAGE 1 OF 5

CAUSE OF DEATH		TOTAL	ALL AGES		UNDER 1		< 28 DAYS*		< 7 DAYS*		< 1 DAY*	
			MALE	FEMALE	MALE	FEMALE	MALE	FEMALE	MALE	FEMALE	MALE	FEMALE
TOTAL		41434	21672	19762	416	258	238	176	207	152	144	119
TUBERCULOSIS	010-018	27	14	13								
RESPIRATORY TUBERCULOSIS	010-012	21	10	11								
OTHER TUBERCULOSIS	013-018	6	4	2								
SEPTICEMIA	038	248	123	125	1							
OTHER INFECTIONS AND PARASITIC		121	66	55	6							
MALIGNANT NEOPLASMS	140-208	9271	4940	4331	3							
LIP, ORAL CAVITY, PHARYNX	140-149	158	111	47								
DIGESTIVE ORG. AND PERITONEUM	150-159	2492	1316	1176								
RESPIRATORY AND INTRATHORACIC	160-165	2109	1471	638								
BREAST	174-175	835	7	828								
GENITAL ORGANS	179-187	1043	586	457								
URINARY ORGANS	188-189	488	315	173	1							
OTHER AND UNSPEC SITES	170-173,190-199	1251	667	584	2							
OTHER LYMPH. AND HEMATOP.	200-203	529	269	260								
LEUKEMIA	204-208	366	198	168								
BENIGN AND UNCERTAIN NEOPLASMS	210-239	89	27	62								
DIABETES MELLITUS	250	758	320	438								
NUTRITIONAL DEFICIENCIES	260-269	84	32	52	1							
ANEMIAS	280-285	78	33	45								
MENINGITIS	320-322	16	7	9	1							
MAJOR CARDIOVASCULAR DISEASE	391-448	20702	10355	10347	15	8	3	1	1			
HEART	391-398,402,404-429	16096	8382	7714	13	8	3	1	1			
RHEUMATIC FEVER	391-398	129	44	85								
HYPERTENSIVE HEART DISEASE	402	289	125	164								
HYP. HEART AND RENAL DISEASE	404	53	20	33								
ISCHEMIC HEART DISEASE	410-414	12125	6531	5594								
ACUTE MYOCARDIAL INFARCTION	410	6080	3547	2533								
OTHER ACUTE AND SUBACUTE	411	50	28	22								
ANGINA PECTORIS	413	22	6	16								
OTHER CHRONIC ISCHEMIC	412,414	5973	2950	3023								
OTHER ENDOCARDIAL DISEASES	424	227	94	133		2		1				
OTHER HEART DISEASE	415-423,425-429	3273	1568	1705	13	6	3		1			
HYPERTENSION W/ OR W/O RENAL	401,403	157	74	83	1							
CEREBROVASCULAR DISEASES	430-438	3340	1335	2005	1							
INTRACRANIAL HEMORRHAGE	431,432	376	157	219								
CEREBRAL THROMBOSIS	434.0,434.9	445	163	282	1							
CEREBRAL EMBOLISM	434.1	15	7	8								
OTHER CEREBROVASC.	430,433,435-438	2504	1008	1496								
ATHEROSCLEROSIS	440	586	235	351								
OTHER ARTERIAL DISEASE	441-448	523	329	194								
ACUTE BRONCHITIS AND BRONCHIOLITIS	466	11	5	6	1							
PNEUMONIA AND INFLUENZA	480-487	1438	731	707	5	5	1	2	1	1	1	1
PNEUMONIA	480-486	1382	706	676	5	5	1	2	1	1	1	1
INFLUENZA	487	56	25	31								
CHRONIC OBSTRUCTIVE PULMONARY	490-496	1298	886	412	1							
CHRONIC & UNSPEC. BRONCHITIS	490-491	50	27	23	1							
EMPHYSEMA	492	259	177	82								
ASTHMA	493	63	35	28								
OTHER CHRONIC PULMONARY	494-496	926	647	279								
ULCER OF STOMACH AND DUODENUM	531-533	116	49	67								
APPENDICITIS	540-543	9	8	1								
ABD. HERNIA & INTEST. OBSTR.	550-553,560	121	39	82		1						
CHRONIC LIVER DIS. AND CIRRHOSIS	571	428	264	164								
SPECIFIED AS ALCOHOLIC	571.0-571.3	184	128	56								
W/O MENTION OF ALC.	571.5,571.8-571.9	222	131	91								
CHRON. HEP. & BILIARY CIR.	571.4,571.6	22	5	17								
CHOLELITHIASIS AND GALLBLADDER	574-575	62	26	36								
NEPHRITIS AND NEPHROSIS	580-589	399	188	211	3		1					
ACUTE	580-581	4	2	2								
CHRONIC AND UNSPEC.	582-583,587	37	11	26								
RENAL FAILURES	584-586,588,589	358	175	183	3		1					
INFECTIONS OF THE KIDNEY	590	32	12	20								
HYPERPLASIA OF THE PROSTATE	600	12	12									
COMPLICATIONS OF PREGNANCY	630-676	4		4								
ABORTIVE OUTCOME	630-639	1		1								
OTHER COMPLICATIONS	640-676	3		3								
CONGENITAL ANOMALIES	740-759	259	145	114	91	72	70	56	62	45	29	30
CONDITIONS OF PERINATAL PERIOD	760-779	277	160	117	159	115	153	112	138	105	110	88
BIRTH TRAUMA	767-769	82	48	34	48	33	47	31	41	28	24	22
OTHER PERINATAL CONDS.	760-766,770-779	195	112	83	111	82	106	81	97	77	86	66
ILL DEFINED CONDITIONS	780-799	236	148	88	95	39	4	2	1		1	
ALL OTHER DISEASES		2994	1387	1607	20	16	4	2	2		2	
ACCIDENTS AND ADVERSE EFFECTS	800-949	1525	1057	468	11	1		1		1		
MOTOR VEHICLE ACCIDENTS	810-825	764	523	241	3	1		1		1		
OTHER	800-807,826-949	761	534	227	8							
SUICIDE	950-959	609	483	126								
HOMICIDE AND LEGAL INTERVENT.	960-978	160	119	41	2		2		2		1	
ALL OTHER EXTERNAL CAUSES	980-999	50	36	14	1	1						

* DEATHS UNDER 1: EACH SUBSET (1 DAY, 7 DAYS, 28 DAYS) IS A SUBSET OF THE HIGHER CATEGORIES.

TABLE 2.5

DEATHS BY MAJOR CAUSES, BY AGE AND SEX WISCONSIN, 1985

(RESIDENT DATA)

PAGE 2 OF 5

CAUSE OF DEATH		1-4		5-9		10-14		15-19		20-24	
		MALE	FEMALE	MALE	FEMALE	MALE	FEMALE	MALE	FEMALE	MALE	FEMALE
TOTAL		81	44	42	29	45	23	201	61	300	98
TUBERCULOSIS	010-018						1			1	
RESPIRATORY TUBERCULOSIS	010-012										
OTHER TUBERCULOSIS	013-018						1			1	
SEPTICEMIA	038	1					1				
OTHER INFECTIONS AND PARASITIC			1	1	2			1		1	
MALIGNANT NEOPLASMS	140-208	7	2	8	5	3	3	11	11	21	12
LIP, ORAL CAVITY, PHARYNX	140-149										
DIGESTIVE ORG. AND PERITONEUM	150-159					1					1
RESPIRATORY AND INTRATHORACIC	160-165										
BREAST	174-175										
GENITAL ORGANS	179-187								2	1	2
URINARY ORGANS	188-189			1							
OTHER AND UNSPEC SITES	170-173,190-199	3	2	6	5	2		5	7	8	5
OTHER LYMPH. AND HEMATOP.	200-203	1					1	2	1	9	3
LEUKEMIA	204-208	3		1			2	4	1	3	1
BENIGN AND UNCERTAIN NEOPLASMS	210-239				1						
DIABETES MELLITUS	250			1							
NUTRITIONAL DEFICIENCIES	260-269										
ANEMIAS	280-285	1			1						
MENINGITIS	320-322	4	2		1						
MAJOR CARDIOVASCULAR DISEASE	391-448	3	1	1	1	2	1	2	3	14	7
HEART	391-398,402,404-429	3	1		1	2	1	1	2	11	5
RHEUMATIC FEVER	391-398										
HYPERTENSIVE HEART DISEASE	402										
HYP. HEART AND RENAL DISEASE	404										
ISCHEMIC HEART DISEASE	410-414									3	
ACUTE MYOCARDIAL INFARCTION	410										
OTHER ACUTE AND SUBACUTE	411										
ANGINA PECTORIS	413										
OTHER CHRONIC ISCHEMIC	412,414									3	
OTHER ENDOCARDIAL DISEASES	424									1	
OTHER HEART DISEASE	415-423,425-429	3	1		1	2	1	1	2	7	5
HYPERTENSION W/ OR W/O RENAL	401,403										
CEREBROVASCULAR DISEASES	430-438			1				1		1	2
INTRACRANIAL HEMORRHAGE	431,432			1							1
CEREBRAL THROMBOSIS	434.0,434.9										
CEREBRAL EMBOLISM	434.1										
OTHER CEREBROVASC.	430,433,435-438							1		1	1
ATHEROSCLEROSIS	440										
OTHER ARTERIAL DISEASE	441-448								1	2	
ACUTE BRONCHITIS AND BRONCHIOLITIS	466		1								
PNEUMONIA AND INFLUENZA	480-487	4	2						1	3	2
PNEUMONIA	480-486	4	2						1	3	2
INFLUENZA	487										
CHRONIC OBSTRUCTIVE PULMONARY	490-496					1		2		1	1
CHRONIC & UNSPEC. BRONCHITIS	490-491										1
EMPHYSEMA	492										
ASTHMA	493					1		2		1	
OTHER CHRONIC PULMONARY	494-496										
ULCER OF STOMACH AND DUODENUM	531-533									1	
APPENDICITIS	540-543	1									
ABD. HERNIA & INTEST. OBSTR.	550-553,560										
CHRONIC LIVER DIS. AND CIRRHOSIS	571		1							1	1
SPECIFIED AS ALCOHOLIC	571.0-571.3										
W/O MENTION OF ALC.	571.5,571.8-571.9		1								1
CHRON. HEP. & BILIARY CIR.	571.4,571.6									1	
CHOLELITHIASIS AND GALLBLADDER	574-575										
NEPHRITIS AND NEPHROSIS	580-589									1	
ACUTE	580-581										
CHRONIC AND UNSPEC.	582-583,587										
RENAL FAILURES	584-586,588,589									1	
INFECTIONS OF THE KIDNEY	590										
HYPERPLASIA OF THE PROSTATE	600										
COMPLICATIONS OF PREGNANCY	630-676										1
ABORTIVE OUTCOME	630-639										
OTHER COMPLICATIONS	640-676										1
CONGENITAL ANOMALIES	740-759	10	6	4	4	1	1	3		4	1
CONDITIONS OF PERINATAL PERIOD	760-779	1	1								
BIRTH TRAUMA	767-769										
OTHER PERINATAL CONDS.	760-766,770-779	1	1								
ILL DEFINED CONDITIONS	780-799	1	4					2		2	
ALL OTHER DISEASES		7	9	4	2	6	4	9	3	11	6
ACCIDENTS AND ADVERSE EFFECTS	800-949	37	14	21	11	26	10	113	32	153	43
MOTOR VEHICLE ACCIDENTS	810-825	8	5	14	8	9	6	91	24	114	35
OTHER	800-807,826-949	29	9	7	3	17	4	22	8	39	8
SUICIDE	950-959					2	1	48	7	68	13
HOMICIDE AND LEGAL INTERVENT.	960-978	3		1		3		6	3	14	9
ALL OTHER EXTERNAL CAUSES	980-999	1		1	1	1	1	4	1	4	2

TABLE 2.5

DEATHS BY MAJOR CAUSES,
BY AGE AND SEX
WISCONSIN, 1985

(RESIDENT DATA)

CAUSE OF DEATH		25-29		30-34		35-39		40-44		45-49	
		MALE	FEMALE	MALE	FEMALE	MALE	FEMALE	MALE	FEMALE	MALE	FEMALE
TOTAL		226	90	230	120	271	150	324	184	408	224
TUBERCULOSIS	010-018										
RESPIRATORY TUBERCULOSIS	010-012										
OTHER TUBERCULOSIS	013-018										
SEPTICEMIA	038		1			1		1		1	
OTHER INFECTIONS AND PARASITIC		1	3	3	2	3		1	2	2	2
MALIGNANT NEOPLASMS	140-208	16	12	39	34	48	53	67	68	120	123
LIP, ORAL CAVITY, PHARYNX	140-149						1	1	1	7	3
DIGESTIVE ORG. AND PERITONEUM	150-159	1		5	1	12	4	20	4	31	16
RESPIRATORY AND INTRATHORACIC	160-165	2		4	2	7	4	21	12	32	27
BREAST	174-175		1		11		19		30	1	37
GENITAL ORGANS	179-187			3	4	1	6	4	10	1	13
URINARY ORGANS	188-189					1	2	3	1	9	3
OTHER AND UNSPEC SITES	170-173,190-199	11	5	18	7	16	10	11	5	24	18
OTHER LYMPH. AND HEMATOP.	200-203	2	2	7	1	4	2	4	2	7	4
LEUKEMIA	204-208		4	2	8	7	5	3	3	8	2
BENIGN AND UNCERTAIN NEOPLASMS	210-239				2	1			2		1
DIABETES MELLITUS	250	1		5	1	6	3	3	4	7	4
NUTRITIONAL DEFICIENCIES	260-269	1									
ANEMIAS	280-285			1			1		1		
MENINGITIS	320-322				1	2	1				
MAJOR CARDIOVASCULAR DISEASE	391-448	15	8	21	7	60	23	102	31	165	46
HEART	391-398,402,404-429	12	5	16	7	51	16	90	21	143	32
RHEUMATIC FEVER	391-398				1			1	1		1
HYPERTENSIVE HEART DISEASE	402	1		1		4	2	3	1	2	2
HYP. HEART AND RENAL DISEASE	404										
ISCHEMIC HEART DISEASE	410-414	5		9	2	35	6	70	8	109	16
ACUTE MYOCARDIAL INFARCTION	410	5		5	1	26	2	48	3	77	11
OTHER ACUTE AND SUBACUTE	411						1				
ANGINA PECTORIS	413										
OTHER CHRONIC ISCHEMIC	412,414			4	1	9	3	22	5	32	5
OTHER ENDOCARDIAL DISEASES	424	1	2			1			2	3	
OTHER HEART DISEASE	415-423,425-429	5	3	6	4	11	8	16	9	29	13
HYPERTENSION W/ OR W/O RENAL	401,403			1					1	1	1
CEREBROVASCULAR DISEASES	430-438	3	3	4		7	7	9	8	18	11
INTRACRANIAL HEMORRHAGE	431,432	2		1		1	1	2	1	6	5
CEREBRAL THROMBOSIS	434.0,434.9										
CEREBRAL EMBOLISM	434.1										
OTHER CEREBROVASC.	430,433,435-438	1	3	3		6	6	7	7	12	6
ATHEROSCLEROSIS	440					1				1	1
OTHER ARTERIAL DISEASE	441-448					1		3	1	2	1
ACUTE BRONCHITIS AND BRONCHIOLITIS	466										
PNEUMONIA AND INFLUENZA	480-487	2	1	3	3	1	6	3	1	2	1
PNEUMONIA	480-486	2	1	3	3	1	6	3	1	2	1
INFLUENZA	487										
CHRONIC OBSTRUCTIVE PULMONARY	490-496	1			1		1	1	2	1	3
CHRONIC & UNSPEC. BRONCHITIS	490-491	1					1				
EMPHYSEMA	492									1	
ASTHMA	493				1			1	1		2
OTHER CHPONIC PULMONARY	494-496								1		1
ULCER OF STOMACH AND DUODENUM	531-533					1					
APPENDICITIS	540-543										
ABD. HERNIA & INTEST. OBSTR.	550-553,560					1			2		
CHRONIC LIVER DIS. AND CIRRHOSIS	571	1	1	1	9	4	6	15	6	13	3
SPECIFIED AS ALCOHOLIC	571.0-571.3	1	1		3	4	3	7	1	8	1
W/O MENTION OF ALC.	571.5,571.8-571.9			1	5		3	8	4	4	2
CHRON. HEP. & BILIARY CIR.	571.4,571.6				1				1	1	
CHOLELITHIASIS AND GALLBLADDER	574-575										
NEPHRITIS AND NEPHROSIS	580-589	2	1	1		3	1	2	1		1
ACUTE	580-581										
CHRONIC AND UNSPEC.	582-583,587							1			
RENAL FAILURES	584-586,588,589	2	1	1		3	1	1	1		1
INFECTIONS OF THE KIDNEY	590										
HYPERPLASIA OF THE PROSTATE	600										
COMPLICATIONS OF PREGNANCY	630-676		3								
ABORTIVE OUTCOME	630-639		1								
OTHER COMPLICATIONS	640-676		2								
CONGENITAL ANOMALIES	740-759	5		4	3	1	2	2	2	2	2
CONDITIONS OF PERINATAL PERIOD	760-779		1								
BIRTH TRAUMA	767-769		1								
OTHER PERINATAL CONDS.	760-766,770-779										
ILL DEFINED CONDITIONS	780-799	1	2	3	2	5	3	1	1	3	
ALL OTHER DISEASES		5	8	15	11	29	17	27	20	31	16
ACCIDENTS AND ADVERSE EFFECTS	800-949	98	31	72	27	57	14	51	18	31	13
MOTOR VEHICLE ACCIDENTS	810-825	56	22	38	17	32	10	29	14	12	7
OTHER	800-807,826-949	42	9	34	10	25	4	22	4	19	6
SUICIDE	950-959	51	11	44	12	33	11	37	20	24	5
HOMICIDE AND LEGAL INTERVENT.	960-978	23	6	12	5	12	5	9	3	6	3
ALL OTHER EXTERNAL CAUSES	980-999	3	1	6		3	3	2			1

TABLE 2.5

DEATHS BY MAJOR CAUSES,
BY AGE AND SEX
WISCONSIN, 1985

(RESIDENT DATA)

PAGE 4 OF 5

CAUSE OF DEATH		50-54		55-59		60-64		65-69		70-74	
		MALE	FEMALE	MALE	FEMALE	MALE	FEMALE	MALE	FEMALE	MALE	FEMALE
TOTAL		699	437	1204	699	1839	1057	2439	1535	3089	2194
TUBERCULOSIS	010-018	1	1		1	2	1	1	2	2	2
RESPIRATORY TUBERCULOSIS	010-012	1	1		1	1	1	1	2	1	2
OTHER TUBERCULOSIS	013-018					1				1	
SEPTICEMIA	038	3	1	6	7	13	2	9	10	16	9
OTHER INFECTIONS AND PARASITIC		1	1	7		6	2	9	7	7	8
MALIGNANT NEOPLASMS	140-208	213	195	398	340	558	466	714	579	890	673
LIP, ORAL CAVITY, PHARYNX	140-149	12	1	19	4	20	6	10	10	21	5
DIGESTIVE ORG. AND PERITONEUM	150-159	57	36	109	68	146	101	186	143	255	198
RESPIRATORY AND INTRATHORACIC	160-165	85	40	145	83	214	91	250	113	283	102
BREAST	174-175		51		75		96	2	119	1	116
GENITAL ORGANS	179-187	2	22	10	44	30	58	63	60	94	80
URINARY ORGANS	188-189	10	8	17	6	16	15	35	16	64	23
OTHER AND UNSPEC SITES 170-173,	190-199	32	24	58	35	82	63	104	69	102	89
OTHER LYMPH. AND HEMATOP.	200-203	11	7	21	17	35	23	34	31	44	45
LEUKEMIA	204-208	4	6	19	8	15	13	30	18	26	15
BENIGN AND UNCERTAIN NEOPLASMS	210-239			2	4	3	2	4	7	2	2
DIABETES MELLITUS	250	13	8	21	13	32	27	37	51	46	75
NUTRITIONAL DEFICIENCIES	260-269					1	1		2	2	2
ANEMIAS	280-285	1			2	1		3	1	3	2
MENINGITIS	320-322				1				1		
MAJOR CARDIOVASCULAR DISEASE	391-448	283	127	529	192	876	382	1208	627	1550	1024
HEART	391-398,402,404-429	245	103	475	151	753	304	1028	491	1277	788
RHEUMATIC FEVER	391-398	3	2	4	2	2	6	4	7	9	21
HYPERTENSIVE HEART DISEASE	402	10	3	12	6	17	13	14	10	14	18
HYP. HEART AND RENAL DISEASE	404	1				2			1	6	2
ISCHEMIC HEART DISEASE	410-414	189	74	389	101	589	204	835	384	1029	603
ACUTE MYOCARDIAL INFARCTION	410	115	47	246	68	361	126	497	228	598	354
OTHER ACUTE AND SUBACUTE	411	2		1		5		8	5	3	4
ANGINA PECTORIS	413			1				1		1	2
OTHER CHRONIC ISCHEMIC	412,414	72	27	141	33	223	78	329	151	427	243
OTHER ENDOCARDIAL DISEASES	424	2		7	3	6	5	9	7	17	10
OTHER HEART DISEASE	415-423,425-429	40	24	63	39	137	76	166	82	202	134
HYPERTENSION W/ OR W/O RENAL	401,403	3	2	2	1	10	3	7	3	6	6
CEREBROVASCULAR DISEASES	430-438	26	19	29	35	70	60	108	106	188	182
INTRACRANIAL HEMORRHAGE	431,432	6	6	8	11	15	18	26	25	24	31
CEREBRAL THROMBOSIS	434.0,434.9	4	1	4	4	6	4	17	16	25	25
CEREBRAL EMBOLISM	434.1				1			1		1	2
OTHER CEREBROVASC.	430,433,435-438	16	12	17	19	49	38	64	65	138	124
ATHEROSCLEROSIS	440	3	1	6		11	2	18	5	21	23
OTHER ARTERIAL DISEASE	441-448	6	2	17	5	32	13	47	22	58	25
ACUTE BRONCHITIS AND BRONCHIOLITIS	466										
PNEUMONIA AND INFLUENZA	480-487	12	4	19	8	25	15	39	22	69	37
PNEUMONIA	480-486	11	4	19	8	25	14	38	21	65	37
INFLUENZA	487	1					1	1	1	4	
CHRONIC OBSTRUCTIVE PULMONARY	490-496	13	9	24	16	66	30	127	51	181	82
CHRONIC & UNSPEC. BRONCHITIS	490-491		1	1	1	1	1	3	1	6	5
EMPHYSEMA	492	1	2	9	4	18	8	29	11	38	15
ASTHMA	493	3		2	1	3	3	2	3	6	1
OTHER CHRONIC PULMONARY	494-496	9	6	12	10	44	18	93	36	131	61
ULCER OF STOMACH AND DUODENUM	531-533	3		2	3	3	3	5	3	3	5
APPENDICITIS	540-543					1				3	
ABD. HERNIA & INTEST. OBSTR.	550-553,560			1	1	2	1	2	1	5	8
CHRONIC LIVER DIS. AND CIRRHOSIS	571	28	17	41	18	55	21	40	28	21	28
SPECIFIED AS ALCOHOLIC	571.0-571.3	13	10	23	9	28	10	25	8	7	7
W/O MENTION OF ALC.	571.5,571.8-571.9	15	6	18	8	27	10	15	15	13	16
CHRON. HEP. & BILIARY CIR.	571.4,571.6		1		1		1		5	1	5
CHOLELITHIASIS AND GALLBLADDER	574-575			1		1	2		4	5	3
NEPHRITIS AND NEPHROSIS	580-589	3	4	6	5	11	13	18	19	25	27
ACUTE	580-581							1		1	
CHRONIC AND UNSPEC.	582-583,587		1	1	2	1	1		1	1	6
RENAL FAILURES	584-586,588,589	3	3	5	3	10	12	17	18	23	21
INFECTIONS OF THE KIDNEY	590				1	1			1	1	1
HYPERPLASIA OF THE PROSTATE	600							1			
COMPLICATIONS OF PREGNANCY	630-676										
ABORTIVE OUTCOME	630-639										
OTHER COMPLICATIONS	640-676										
CONGENITAL ANOMALIES	740-759	3		2	2	1	4	5	3	1	4
CONDITIONS OF PERINATAL PERIOD	760-779										
BIRTH TRAUMA	767-769										
OTHER PERINATAL CONDS.	760-766,770-779										
ILL DEFINED CONDITIONS	780-799	1	2	3	1	5	1	7	2	4	3
ALL OTHER DISEASES		44	41	64	52	100	49	133	88	176	154
ACCIDENTS AND ADVERSE EFFECTS	800-949	47	16	44	25	41	22	47	21	49	35
MOTOR VEHICLE ACCIDENTS	810-825	20	9	20	18	15	10	17	11	16	21
OTHER	800-807,826-949	27	7	24	7	26	12	30	10	33	14
SUICIDE	950-959	20	9	25	6	29	12	27	5	25	7
HOMICIDE AND LEGAL INTERVENT.	960-978	9	2	6		4	1	3		2	2
ALL OTHER EXTERNAL CAUSES	980-999	1		3	1	2				1	1

TABLE 2.5

DEATHS BY MAJOR CAUSES,
BY AGE AND SEX
WISCONSIN, 1985

(RESIDENT DATA)

PAGE 5 OF 5

CAUSE OF DEATH		75-79		80-84		85-89		90-94		95+	
		MALE	FEMALE	MALE	FEMALE	MALE	FEMALE	MALE	FEMALE	MALE	FEMALE
TOTAL		3186	2671	2939	3251	2164	3222	1183	2357	386	1058
TUBERCULOSIS	010-018	3	1	2	3	1		1			1
RESPIRATORY TUBERCULOSIS	010-012	2	1	2	2	1		1			1
OTHER TUBERCULOSIS	013-018	1			1						
SEPTICEMIA	038	20	19	17	18	14	36	15	17	5	4
OTHER INFECTIONS AND PARASITIC		4	5	4	5	3	4	6	7		4
MALIGNANT NEOPLASMS	140-208	739	628	579	535	333	365	148	175	25	52
LIP, ORAL CAVITY, PHARYNX	140-149	10	6	4	4	3	4	4	2		
DIGESTIVE ORG. AND PERITONEUM	150-159	188	189	174	191	81	127	39	71	11	26
RESPIRATORY AND INTRATHORACIC	160-165	226	71	125	48	53	32	21	8	3	5
BREAST	174-175	1	101	2	79		58		29		6
GENITAL ORGANS	179-187	102	65	123	45	96	29	51	15	5	2
URINARY ORGANS	188-189	53	34	49	36	41	21	12	7	3	1
OTHER AND UNSPEC SITES 170-173,	190-199	84	89	49	70	34	57	15	17	1	7
OTHER LYMPH. AND HEMATOP.	200-203	39	50	31	37	11	21	6	12	1	1
LEUKEMIA	204-208	36	23	22	25	14	16		14	1	4
BENIGN AND UNCERTAIN NEOPLASMS	210-239	4	8	3	12	5	14	3	4		3
DIABETES MELLITUS	250	53	68	51	75	26	59	14	39	4	11
NUTRITIONAL DEFICIENCIES	260-269	1	3	6	11	12	12	7	13	1	8
ANEMIAS	280-285	5	14	5	7	6	9	6	6	1	1
MENINGITIS	320-322		1				1				
MAJOR CARDIOVASCULAR DISEASE	391-448	1715	1471	1640	1952	1231	2082	681	1614	242	740
HEART	391-398,402,404-429	1370	1143	1265	1433	922	1482	517	1177	188	543
RHEUMATIC FEVER	391-398	7	15	9	9	3	8	2	10		2
HYPERTENSIVE HEART DISEASE	402	20	28	10	23	13	25	4	24		9
HYP. HEART AND RENAL DISEASE	404	2	4	5	6	3	10	1	7		3
ISCHEMIC HEART DISEASE	410-414	1098	871	971	1081	688	1085	372	802	140	357
ACUTE MYOCARDIAL INFARCTION	410	638	487	461	483	293	420	137	236	40	67
OTHER ACUTE AND SUBACUTE	411	5	3	2	5	1	2	1	2		
ANGINA PECTORIS	413	1	3	1	6		3	1	2		
OTHER CHRONIC ISCHEMIC	412,414	454	378	507	587	394	660	233	562	100	290
OTHER ENDOCARDIAL DISEASES	424	11	22	17	28	11	29	5	17	3	6
OTHER HEART DISEASE	415-423,425-429	232	203	253	286	204	325	133	317	45	166
HYPERTENSION W/ OR W/O RENAL	401,403	13	18	13	17	10	22	5	8	2	1
CEREBROVASCULAR DISEASES	430-438	251	256	261	413	224	455	103	321	30	127
INTRACRANIAL HEMORRHAGE	431,432	26	31	16	43	16	33	3	8	4	5
CEREBRAL THROMBOSIS	434.0,434.9	22	43	34	56	33	71	14	43	3	19
CEREBRAL EMBOLISM	434.1	1	1	2		2	2		1		1
OTHER CEREBROVASC.	430,433,435-438	202	181	209	314	173	349	86	269	23	102
ATHEROSCLEROSIS	440	30	26	43	57	42	92	40	79	19	65
OTHER ARTERIAL DISEASE	441-448	51	28	58	32	33	31	16	29	3	4
ACUTE BRONCHITIS AND BRONCHIOLITIS	466	2		1	1	1	2		2		
PNEUMONIA AND INFLUENZA	480-487	111	59	124	130	165	179	102	154	42	77
PNEUMONIA	480-486	108	57	121	124	159	172	100	144	37	73
INFLUENZA	487	3	2	3	6	6	7	2	10	5	4
CHRONIC OBSTRUCTIVE PULMONARY	490-496	174	86	152	67	91	42	36	18	14	3
CHRONIC & UNSPEC. BRONCHITIS	490-491	3	2	4	8	3	1	3	1	1	
EMPHYSEMA	492	38	23	25	9	17	7	1	3		
ASTHMA	493	3	4	5	5	4	5	2	2		
OTHER CHRONIC PULMONARY	494-496	130	57	118	45	67	29	30	12	13	3
ULCER OF STOMACH AND DUODENUM	531-533	7	10	12	17	6	11	6	11		4
APPENDICITIS	540-543	1		1		1	1				
ABD. HERNIA & INTEST. OBSTR.	550-553,560	5	7	10	14	9	31	4	13		3
CHRONIC LIVER DIS. AND CIRRHOSIS	571	23	15	14	5	4	4	3			1
SPECIFIED AS ALCOHOLIC	571.0-571.3	7	2	5	1						
W/O MENTION OF ALC.	571.5,571.8-571.9	16	11	8	4	3	4	3			1
CHRON. HEP. & BILIARY CIR.	571.4,571.6		2	1		1					
CHOLELITHIASIS AND GALLBLADDER	574-575	3	8	5	5	8	6	3	6		2
NEPHRITIS AND NEPHROSIS	580-589	26	23	37	49	22	31	23	24	5	12
ACUTE	580-581						1				1
CHRONIC AND UNSPEC.	582-583,587		6	4	4	1	1	2	3		1
RENAL FAILURES	584-586,588,589	26	17	33	45	21	29	21	21	5	10
INFECTIONS OF THE KIDNEY	590	3	1	3	7	1	3	2	3	1	3
HYPERPLASIA OF THE PROSTATE	600	3		3		2		2		1	
COMPLICATIONS OF PREGNANCY	630-676										
ABORTIVE OUTCOME	630-639										
OTHER COMPLICATIONS	640-676										
CONGENITAL ANOMALIES	740-759	1	4	1	3	4	1				
CONDITIONS OF PERINATAL PERIOD	760-779										
BIRTH TRAUMA	767-769										
OTHER PERINATAL CONDS.	760-766,770-779										
ILL DEFINED CONDITIONS	780-799	3	1	2	3	1	7	6	13	3	4
ALL OTHER DISEASES		207	190	204	297	168	294	92	212	35	118
ACCIDENTS AND ADVERSE EFFECTS	800-949	44	44	45	32	45	26	19	26	6	7
MOTOR VEHICLE ACCIDENTS	810-825	12	11	11	10	5	2	1			
OTHER	800-807,826-949	32	33	34	22	40	24	18	26	6	7
SUICIDE	950-959	26	4	15	2	5	1	3		1	
HOMICIDE AND LEGAL INTERVENT.	960-978	3		1	1		1				
ALL OTHER EXTERNAL CAUSES	980-999		1	2				1			

CASES WITH UNKNOWN SEX= 0

TABLE 2.6

ACCIDENTAL DEATHS BY MAJOR CAUSES, BY AGE AND SEX WISCONSIN, 1985

(OCCURRENCE DATA)

PAGE 1 OF 8

CAUSE OF DEATH		TOTAL		UNDER 1		1-4		5-14		15-19		20-24		25-34	
		M	F	M	F	M	F	M	F	M	F	M	F	M	F
TOTAL		1083	474	11		37	12	46	21	119	35	154	42	183	62
I. RAILWAY ACCIDENTS	800-807	1								1					
FALL IN, ON OR FROM TRAIN	804	1								1					
II. MOTOR VEHICLE TRAFFIC ACCIDENTS	810-819	505	238	2		3	3	23	14	88	26	111	32	90	41
COLLISION WITH TRAIN	810	7	2							1		2		1	
OTHER M.V. COLLISION	812	232	160	2			2	11	7	42	14	49	18	34	24
COLLISION WITH OTHER VEHICLE	813	7	2					2	2	2					
COLLISION WITH PEDESTRIAN	814	56	23			2		9	3	2	2	5	3	10	2
OTHER HIGHWAY COLLISION	815	88	24			1		1	1	16	4	24	4	22	8
NONCOLL. DUE TO LOSS OF CONTROL	816	109	24				1		1	23	6	31	5	22	7
OTHER NONCOLLISION ACCIDENT	818	5	2							2			2	1	
UNSPECIFIED	819	1	1												
III. MOTOR VEHICLE NONTRAFFIC ACCID.	820-825	28	6			3	1	1		5	1	3	1	7	
NONTRAFFIC SNOW VEHICLE ACCID.	820	12	3					1		2	1	3	1	5	
NONTRAFFIC OTHER OFF-ROAD VEH.	821	4				1				2					
COLLISION WITH MOVING OBJECT	822	5	2			2	1							1	
OTHER AND UNSPECIFIED	825	7	1							1				1	
IV. OTHER ROAD VEHICLE ACCIDENTS	826-829	2	2						1			1	1		
PEDAL CYCLE ACCIDENT	826	1										1			
ANIMAL-DRAWN VEHICLE ACCIDENT	827	1													
ANIMAL BEING RIDDEN	828		2						1				1		
V. WATER TRANSPORT ACCIDENTS	830-838	27	4					3		5		1	1	5	1
WATERCRAFT SUBMERSION	830	7	3					2		2			1		1
WATERCRAFT / OTHER INJURY	831	1													
OTHER SUBMERSION IN WATER TRANS.	832	17						1		3		1		4	
OTHER WATER TRANSPORT ACCIDENT	838	2	1											1	

TABLE 2.6

ACCIDENTAL DEATHS BY MAJOR CAUSES, BY AGE AND SEX WISCONSIN, 1985

(OCCURRENCE DATA)

PAGE 2 OF 8

CAUSE OF DEATH		TOTAL		UNDER 1		1-4		5-14		15-19		20-24		25-34	
		M	F	M	F	M	F	M	F	M	F	M	F	M	F
VI. AIR AND SPACE TRANSPORT	840-845	31	7									2	3	9	1
POWERED, TAKEOFF OR LANDING	840	25	6									2	3	8	1
POWERED, OTHER AND UNSPECIFIED	841	5	1												
ACCIDENT TO UNPOWERED AIRCRAFT	842	1												1	
VIII. POISONING BY DRUGS, MEDICINE	850-858	25	20			1					1	2	1	9	4
ANALGES, ANTIPYRET., ANTIRHEUM.	850	4	2											3	1
BARBITURATES	851	1													
OTHER SEDATIVES AND HYPNOTICS	852	1												1	
TRANQUILIZERS	853	1	1											1	
OTHER PSYCHOTROPIC AGENTS	854	1	2								1				
OTHER NERVOUS SYSTEM DRUGS	855	6	1										1	3	
OTHER DRUGS	858	11	14			1						2		1	3
IX. POISONING BY OTHER FORMS	860-869	30	8			1						4		11	1
ALCOHOL	860	2	1											2	
DISINFECTANTS, PAINTS, VARNISHES	861		1												
AGRICULTURAL CHEMICALS	863	1				1									
GAS DISTRIBUTED BY PIPELINE	867	1													
OTHER UTILITY GAS AND C.O.	868	24	5									4		9	1
OTHER GASES AND VAPORS	869	2	1												
X. MISADVENTURES OF MEDICAL CARE	870-876	2	1												
ACCIDENTAL CUT OR HEMORRHAGE	870	1	1												
FOREIGN OBJECT LEFT IN BODY	871	1													
XI. COMPLICATION OF MED. PROCEDURES	878-879	2	3												1
ABNORMAL REACTION TO SURGERY	878	1	1												1
ABNORMAL REACTION TO OTHER PROC.	879	1	2												

TABLE 2.6

ACCIDENTAL DEATHS BY MAJOR CAUSES, BY AGE AND SEX WISCONSIN, 1985

(OCCURRENCE DATA)

PAGE 3 OF 8

CAUSE OF DEATH		TOTAL		UNDER 1		1-4		5-14		15-19		20-24		25-34	
		M	F	M	F	M	F	M	F	M	F	M	F	M	F
XII. ACCIDENTAL FALLS	880-888	140	92					1		2		5		6	
STAIRS OR STEPS	880	23	12											2	
LADDERS OR SCAFFOLDING	881	15	3									1		1	
BUILDING OR OTHER STRUCTURE	882	15	1									3		2	
INTO HOLE OR OTHER OPENING	883	1								1					
OTHER FALL, ONE LEVEL TO ANOTHER	884	10	3							1		1			
SLIPPING, TRIPPING OR STUMBLING	885	14	9												
FRACTURE, CAUSE UNSPECIFIED	887	6	6												
OTHER AND UNSPECIFIED FALL	888	56	58					1						1	
XIII. ACCIDENTS CAUSED BY FIRE	890-899	46	36	3		8	4	3	4	1	3	2	2	2	5
PRIVATE DWELLING	890	37	34	3		8	4	3	4	1	3	2	2	2	5
OTHER BUILDING OR STRUCTURE	891	2													
FIRE NOT IN BUILDING	892	1													
IGNITION OF CLOTHING	893	5	2												
OTHER SPECIFIED FIRE AND FLAMES	898	1													
XIV. NATURAL AND ENVIRONMENTAL	900-909	33	14					1			1	1		5	2
EXCESSIVE HEAT	900	1	1									1			
EXCESSIVE COLD	901	20	10					1							1
HUNGER, THIRST, EXPOSURE	904	1													
VENOMOUS ANIMALS AND PLANTS	905	1												1	
OTHER INJURY CAUSED BY ANIMALS	906	4													
LIGHTNING	907	4												3	
CATACLYSMIC STORMS, FLOODS	908	2	3								1			1	1
XV. SUBMERSION, SUFFOCATION	910-915	106	28	6		10	2	8	2	12	2	11		20	5
DROWNING AND SUBMERSION	910	59	11			7	1	4	2	10	2	9		18	2
INHALATION OR INGESTION OF FOOD	911	17	8	3				1		1		1			3
INHALATION/INGESTION OTHER OBJ.	912	13	7	2				1						1	
MECHANICAL SUFFOCATION	913	16	2	1		3	1	2		1		1		1	
FOREIGN BODY / OTHER ORIFICE	915	1													
XVI. OTHER ACCIDENTS	916-928	95	6			11	2	6		5		10		18	1
STRUCK BY FALLING OBJECT	916	22								1		3		5	
STRUCK BY OBJECTS OR PERSONS	917	10	3											2	1

TABLE 2.6

ACCIDENTAL DEATHS BY MAJOR CAUSES, BY AGE AND SEX WISCONSIN, 1985

(OCCURRENCE DATA)

PAGE 4 OF 8

CAUSE OF DEATH		TOTAL M	TOTAL F	UNDER 1 M	UNDER 1 F	1-4 M	1-4 F	5-14 M	5-14 F	15-19 M	15-19 F	20-24 M	20-24 F	25-34 M	25-34 F
CAUGHT IN OR BETWEEN OBJECTS	918	1													
ACCIDENTS CAUSED BY MACHINERY	919	34	1			9	1	1		1		2		8	
CUTTING / PIERCING OBJECTS	920	3	1					1						1	
FIREARM MISSILE	922	12						3		1		5			
EXPLOSIVE MATERIAL	923	4								1					
HOT, CAUSTIC OR CORROSIVE OBJECT	924	2	1			1	1								
ELECTRIC CURRENT	925	5				1		1						2	
OTHER ENVIRONMENTAL CAUSES	928	2								1					
XVII. LATE EFFECTS OF ACCID. INJURY	929	9	8								1	1	1	1	
XVIII. ADVERSE REACTION TO DRUGS	930-949	1	1												
AGENTS AFFECTING BLOOD	934		1												
SEDATIVES AND HYPNOTICS	937	1													

TABLE 2.6

ACCIDENTAL DEATHS BY MAJOR CAUSES,
BY AGE AND SEX
WISCONSIN, 1985

(OCCURRENCE DATA)

PAGE 5 OF 8

CAUSE OF DEATH		35-44		45-54		55-64		65-74		75-84		85-94		95+	
		M	F	M	F	M	F	M	F	M	F	M	F	M	F
TOTAL		117	32	75	30	93	46	95	59	87	76	60	52	6	7
I. RAILWAY ACCIDENTS	800-807														
FALL IN, ON OR FROM TRAIN	804														
II. MOTOR VEHICLE TRAFFIC ACCIDENTS	810-819	63	23	29	18	37	28	33	31	20	20	6	2		
COLLISION WITH TRAIN	810				2	2				1					
OTHER M.V. COLLISION	812	22	18	16	12	23	22	21	26	10	16	2	1		
COLLISION WITH OTHER VEHICLE	813	1						2							
COLLISION WITH PEDESTRIAN	814	6	1	4	2	7	2	4	5	5	2	2	1		
OTHER HIGHWAY COLLISION	815	16	2	3	1	1	3	2		2	1				
NONCOLL. DUE TO LOSS OF CONTROL	816	17	2	6	1	4	1	3		1		2			
OTHER NONCOLLISION ACCIDENT	818	1						1							
UNSPECIFIED	819									1	1				
III. MOTOR VEHICLE NONTRAFFIC ACCID.	820-825	4				3	2			2	1				
NONTRAFFIC SNOW VEHICLE ACCID.	820					1	1								
NONTRAFFIC OTHER OFF-ROAD VEH.	821	1													
COLLISION WITH MOVING OBJECT	822	1								1	1				
OTHER AND UNSPECIFIED	825	2				2	1			1					
IV. OTHER ROAD VEHICLE ACCIDENTS	826-829							1							
PEDAL CYCLE ACCIDENT	826														
ANIMAL-DRAWN VEHICLE ACCIDENT	827							1							
ANIMAL BEING RIDDEN	828														
V. WATER TRANSPORT ACCIDENTS	830-838	3		5	2	3		2							
WATERCRAFT SUBMERSION	830			2	1			1							
WATERCRAFT / OTHER INJURY	831					1									
OTHER SUBMERSION IN WATER TRANS.	832	3		2		2		1							

TABLE 2.6

ACCIDENTAL DEATHS BY MAJOR CAUSES, BY AGE AND SEX WISCONSIN, 1985

(OCCURRENCE DATA)

PAGE 6 OF 8

CAUSE OF DEATH		35-44 M	35-44 F	45-54 M	45-54 F	55-64 M	55-64 F	65-74 M	65-74 F	75-84 M	75-84 F	85-94 M	85-94 F	95+ M	95+ F
OTHER WATER TRANSPORT ACCIDENT	838			1	1										
VI. AIR AND SPACE TRANSPORT	840-845	8	2	6		5	1	1							
POWERED, TAKEOFF OR LANDING	840	6	2	5		4									
POWERED, OTHER AND UNSPECIFIED	841	2		1		1	1	1							
ACCIDENT TO UNPOWERED AIRCRAFT	842														
VIII. POISONING BY DRUGS, MEDICINE	850-858	5	1	1	4	1	3	2	1	2	4	2	1		
ANALGES, ANTIPYRET., ANTIRHEUM.	850	1			1										
BARBITURATES	851	1													
OTHER SEDATIVES AND HYPNOTICS	852														
TRANQUILIZERS	853				1										
OTHER PSYCHOTROPIC AGENTS	854						1	1							
OTHER NERVOUS SYSTEM DRUGS	855	1						1		1					
OTHER DRUGS	858	2	1	1	2	1	2		1	1	4	2	1		
IX. POISONING BY OTHER FORMS	860-869	2	1	4	2	4		2	3	1	1	1			
ALCOHOL	860				1										
DISINFECTANTS, PAINTS, VARNISHES	861								1						
AGRICULTURAL CHEMICALS	863														
GAS DISTRIBUTED BY PIPELINE	867					1									
OTHER UTILITY GAS AND C.O.	868		1	4	1	3		2	2	1		1			
OTHER GASES AND VAPORS	869	2									1				
X. MISADVENTURES OF MEDICAL CARE	870-876					1		1	1						
ACCIDENTAL CUT OR HEMORRHAGE	870							1	1						
FOREIGN OBJECT LEFT IN BODY	871					1									
XI. COMPLICATION OF MED. PROCEDURES	878-879							1				1	2		
ABNORMAL REACTION TO SURGERY	878							1							
ABNORMAL REACTION TO OTHER PROC.	879											1	2		
XII. ACCIDENTAL FALLS	880-888	4	1	12	2	8	4	21	11	39	28	36	40	6	6

TABLE 2.6

ACCIDENTAL DEATHS BY MAJOR CAUSES, BY AGE AND SEX WISCONSIN, 1985

(OCCURRENCE DATA)

PAGE 7 OF 8

CAUSE OF DEATH		35-44		45-54		55-64		65-74		75-84		85-94		95+	
		M	F	M	F	M	F	M	F	M	F	M	F	M	F
STAIRS OR STEPS	880			1		4		6	4	2	5	7	3	1	
LADDERS OR SCAFFOLDING	881			6		2	2			3		2	1		
BUILDING OR OTHER STRUCTURE	882	1		1		1		3		4			1		
INTO HOLE OR OTHER OPENING	883														
OTHER FALL, ONE LEVEL TO ANOTHER	884	1		2				1	1	3	1	1			1
SLIPPING, TRIPPING OR STUMBLING	885							3	1	4	3	7	4		1
FRACTURE, CAUSE UNSPECIFIED	887					1			1	4	1	1	4		
OTHER AND UNSPECIFIED FALL	888	2	1	2	2		2	8	4	19	18	18	27	5	4
XIII. ACCIDENTS CAUSED BY FIRE	890-899	5	3	5	1	4		1	6	6	6	6	2		
PRIVATE DWELLING	890	5	2	4	1	3			6	4	5	2	2		
OTHER BUILDING OR STRUCTURE	891			1				1							
FIRE NOT IN BUILDING	892					1									
IGNITION OF CLOTHING	893		1							2	1	3			
OTHER SPECIFIED FIRE AND FLAMES	898											1			
XIV. NATURAL AND ENVIRONMENTAL	900-909	1		2		9	1	5	3	5	5	4	2		
EXCESSIVE HEAT	900										1				
EXCESSIVE COLD	901			2		4		4	3	5	4	4	2		
HUNGER, THIRST, EXPOSURE	904					1									
VENOMOUS ANIMALS AND PLANTS	905														
OTHER INJURY CAUSED BY ANIMALS	906					3		1							
LIGHTNING	907	1													
CATACLYSMIC STORMS, FLOODS	908					1	1								
XV. SUBMERSION, SUFFOCATION	910-915	9		3		6	4	14	2	4	8	3	2		1
DROWNING AND SUBMERSION	910	2		2		2	1	5	1		2				
INHALATION OR INGESTION OF FOOD	911			1		4	1	3		2	3	1	1		
INHALATION/INGESTION OTHER OBJ.	912						2	6	1	2	3	1			1
MECHANICAL SUFFOCATION	913	7											1		
FOREIGN BODY / OTHER ORIFICE	915											1			
XVI. OTHER ACCIDENTS	916-928	12		8	1	10	1	7		7	1	1			
STRUCK BY FALLING OBJECT	916	4		4		2		2		1					

TABLE 2.6

ACCIDENTAL DEATHS BY MAJOR CAUSES, BY AGE AND SEX WISCONSIN, 1985

(OCCURRENCE DATA)

PAGE 8 OF 8

CAUSE OF DEATH		35-44		45-54		55-64		65-74		75-84		85-94		95+	
		M	F	M	F	M	F	M	F	M	F	M	F	M	F
STRUCK BY OBJECTS OR PERSONS	917	1			1	2	1	2		2		1			
CAUGHT IN OR BETWEEN OBJECTS	918					1									
ACCIDENTS CAUSED BY MACHINERY	919	4		3		2		1		3					
CUTTING / PIERCING OBJECTS	920							1			1				
FIREARM MISSILE	922	1				1		1							
EXPLOSIVE MATERIAL	923	1				1				1					
HOT, CAUSTIC OR CORROSIVE OBJECT	924					1									
ELECTRIC CURRENT	925	1													
OTHER ENVIRONMENTAL CAUSES	928			1											
XVII. LATE EFFECTS OF ACCID. INJURY	929	1	1			1	1	4	1	1	2		1		
XVIII. ADVERSE REACTION TO DRUGS	930-949					1	1								
AGENTS AFFECTING BLOOD	934						1								
SEDATIVES AND HYPNOTICS	937					1									

CASES WITH UNKNOWN SEX= 0

TABLE 2.7

MORTALITY BY SEX AND AGE, BY OCCUPATION WISCONSIN, 1985

(RESIDENTS 15 YEARS AND OLDER)

	TOTAL	MANAGERIAL, PROFESSIONAL	TECHNICAL, SALES, ADMINISTRATIVE	SERVICE	FARMING, FORESTRY, FISHING	PRECISION PRODUCTION, REPAIR, CRAFT	OPERATORS, FABRICATORS, LABORERS	TRANSPORTATION	HOMEMAKER	STUDENT	OTHER, UNREPORTED
BOTH SEXES											
TOTAL	40,496	5,243	5,373	2,750	3,546	5,002	4,980	1,394	11,838	287	83
15-19	262	5	16	17	11	11	16	2	0	183	1
20-24	398	32	69	47	17	48	89	12	14	67	3
25-29	316	34	67	32	10	46	63	18	20	22	4
30-34	350	52	85	35	19	37	62	14	38	8	0
35-39	421	73	91	26	10	69	77	22	48	5	0
40-44	508	103	90	45	26	60	88	28	66	0	2
45-49	632	121	119	59	21	80	100	36	90	0	6
50-54	1,136	186	164	104	39	152	206	70	207	0	8
55-59	1,903	314	323	159	66	290	277	130	335	1	8
60-64	2,896	453	432	260	153	442	454	149	547	0	6
65-69	3,974	493	595	306	312	582	625	220	835	1	5
70-74	5,283	652	756	392	479	761	750	214	1,272	0	7
75-79	5,857	796	773	390	598	759	734	179	1,615	0	13
80-84	6,190	784	773	362	629	732	711	159	2,034	0	6
85-89	5,386	631	579	265	577	569	448	85	2,225	0	7
90-94	3,540	375	316	182	417	283	206	42	1,715	0	4
95+	1,444	139	125	69	162	81	74	14	777	0	3
FEMALE											
TOTAL	19,408	1,918	2,619	1,489	104	296	1,021	27	11,832	77	25
15-19	61	0	7	4	0	0	0	0	0	50	0
20-24	98	11	24	15	1	0	14	0	14	18	1
25-29	90	9	31	16	0	2	8	0	20	4	0
30-34	120	14	39	15	1	2	9	0	38	2	0
35-39	150	32	36	15	0	1	14	2	48	2	0
40-44	184	30	48	22	2	2	14	0	66	0	0
45-49	224	34	44	29	0	2	21	2	90	0	2
50-54	437	53	85	46	2	6	33	5	207	0	0
55-59	699	65	149	83	1	16	47	2	335	1	0
60-64	1,057	98	185	124	3	18	77	3	547	0	2
65-69	1,535	133	264	150	8	24	118	2	834	0	2
70-74	2,194	191	340	204	9	30	141	6	1,271	0	2
75-79	2,671	265	375	206	16	36	153	2	1,613	0	5
80-84	3,251	351	408	212	12	52	178	3	2,033	0	2
85-89	3,222	317	310	183	21	50	111	0	2,225	0	5
90-94	2,357	225	189	118	18	38	53	0	1,714	0	2
95+	1,058	90	85	47	10	17	30	0	777	0	2
MALE											
TOTAL	21,088	3,325	2,754	1,261	3,442	4,706	3,959	1,367	6	210	58
15-19	201	5	9	13	11	11	16	2	0	133	1
20-24	300	21	45	32	16	48	75	12	0	49	2
25-29	226	25	36	16	10	44	55	18	0	18	4
30-34	230	38	46	20	18	35	53	14	0	6	0
35-39	271	41	55	11	10	68	63	20	0	3	0
40-44	324	73	42	23	24	58	74	28	0	0	2
45-49	408	87	75	30	21	78	79	34	0	0	4
50-54	699	133	79	58	37	146	173	65	0	0	8
55-59	1,204	249	174	76	65	274	230	128	0	0	8
60-64	1,839	355	247	136	150	424	377	146	0	0	4
65-69	2,439	360	331	156	304	558	507	218	1	1	3
70-74	3,089	461	416	188	470	731	609	208	1	0	5
75-79	3,186	531	398	184	582	723	581	177	2	0	8
80-84	2,939	433	365	150	617	680	533	156	1	0	4
85-89	2,164	314	269	82	556	519	337	85	0	0	2
90-94	1,183	150	127	64	399	245	153	42	1	0	2
95+	386	49	40	22	152	64	44	14	0	0	1

TABLE 2.8

UNDERLYING CAUSE OF DEATH, BY OTHER LISTED CAUSES *
WISCONSIN, FIVE YEARS, 1981-1985

PAGE 1 OF 2

(RESIDENT DEATHS ONLY)

UNDERLYING CAUSE OF DEATH MAJOR CAUSE GROUPS ICD-9	GROUP NO.	TOTAL DEATHS	OTHER LISTED CAUSES FREQUENCY AND PERCENT BY MAJOR CAUSE GROUPS							
			ALL GROUPS	GROUP 1	2	3	4	5	6	7
ALL CAUSES 001-999		204,102	184,635	5,781 3.1%	7,345 4.0%	12,383 6.7%	2,670 1.4%	3,993 2.2%	10,137 5.5%	8,724 4.7%
INFECTIVE & PARASITIC 001-139	1	1,786	3,338	0 0.0%	182 5.5%	133 4.0%	32 1.0%	89 2.7%	134 4.0%	124 3.7%
MALIGNANT NEOPLASMS 140-208	2	45,162	41,553	1,470 3.5%	0 0.0%	1,361 3.3%	1,107 2.7%	1,517 3.7%	806 1.9%	999 2.4%
DIABETES 250	3	3,693	6,478	170 2.6%	140 2.2%	0 0.0%	26 0.4%	67 1.0%	218 3.4%	228 3.5%
NUTRITIONAL DEFICIENCIES 260-269	4	345	697	32 4.6%	2 0.3%	17 2.4%	0 0.0%	6 0.9%	57 8.2%	17 2.4%
BLOOD & BLOOD-FORMING ORGANS 280-289	5	725	1,211	96 7.9%	49 4.0%	25 2.1%	20 1.7%	0 0.0%	38 3.1%	23 1.9%
MENTAL DISORDERS 290-319	6	2,114	3,482	70 2.0%	76 2.2%	96 2.8%	182 5.2%	30 0.9%	0 0.0%	213 6.1%
NERVOUS SYSTEM & SENSE ORGANS 320-389	7	2,926	4,302	128 3.0%	103 2.4%	116 2.7%	96 2.2%	38 0.9%	227 5.3%	0 0.0%
CIRCULATORY SYSTEM 390-459	8	105,198	74,834	1,334 1.8%	4,896 6.5%	9,212 12.3%	715 1.0%	1,391 1.9%	5,142 6.9%	5,171 6.9%
PNEUMONIA 480-486	9	5,837	8,952	414 4.6%	511 5.7%	296 3.3%	72 0.8%	116 1.3%	768 8.6%	509 5.7%
CHRONIC OBSTRUCTIVE PULMONARY 490-496	10	5,885	10,037	151 1.5%	429 4.3%	196 2.0%	95 0.9%	51 0.5%	466 4.6%	192 1.9%
ULCER OF STOMACH, DUOD & JEJU 531-534	11	687	1,410	82 5.8%	69 4.9%	35 2.5%	6 0.4%	40 2.8%	37 2.6%	23 1.6%
CHRONIC LIVER AND CIRRHOSIS 571	12	2,134	3,876	101 2.6%	74 1.9%	94 2.4%	33 0.9%	101 2.6%	426 11.0%	50 1.3%
NEPHRITIS & NEPHROSIS 580-589	13	1,718	2,784	122 4.4%	89 3.2%	123 4.4%	16 0.6%	81 2.9%	84 3.0%	72 2.6%
MUSCULOSKELETAL & CONNECTIVE 710-739	14	697	1,368	80 5.8%	19 1.4%	34 2.5%	30 2.2%	42 3.1%	47 3.4%	57 4.2%
CONGENITAL ANOMALIES 740-759	15	1,321	1,670	26 1.6%	10 0.6%	13 0.8%	6 0.4%	17 1.0%	26 1.6%	68 4.1%
PERINATAL 760-779	16	1,623	390	2 0.5%	1 0.3%	0 0.0%	1 0.3%	4 1.0%	5 1.3%	15 3.8%
MOTOR VEHICLE E810-E825	17	4,096	954	22 2.3%	4 0.4%	8 0.8%	1 0.1%	7 0.7%	100 10.5%	112 11.7%
OTHER ACCIDENTS E800-E809,E826-E947	18	3,912	3,430	78 2.3%	79 2.3%	73 2.1%	28 0.8%	42 1.2%	374 10.9%	265 7.7%
SUICIDE E950-E959	19	2,998	949	2 0.2%	32 3.4%	11 1.2%	1 0.1%	2 0.2%	424 44.7%	49 5.2%
HOMICIDE E960-E969	20	757	143	4 2.8%	2 1.4%	1 0.7%	2 1.4%	0 0.0%	7 4.9%	24 16.8%
ALL OTHER OTHER	21	10,488	12,777	1,397 10.9%	578 4.5%	539 4.2%	201 1.6%	352 2.8%	751 5.9%	513 4.0%

* IF THE SAME CAUSE GROUP APPEARS ON THE CERTIFICATE AS 'UNDERLYING' AND AS 'OTHER' IT IS COUNTED ONLY AS 'UNDERLYING'. THIS CREATES A DIAGONAL OF EMPTY CELLS WHERE THE SAME 'UNDERLYING' AND 'OTHER' CAUSE GROUPS INTERSECT.

TABLE 2.8

UNDERLYING CAUSE OF DEATH, BY OTHER LISTED CAUSES
WISCONSIN, FIVE YEARS, 1981-1985

PAGE 2 OF 2

(RESIDENT DEATHS ONLY)

8	9	10	11	12	13	14	15	16	17	18	19	20	21	NO.
33,620 18.2%	12,143 6.6%	8,881 4.8%	1,236 0.7%	1,201 0.7%	9,041 4.9%	4,021 2.2%	557 0.3%	593 0.3%	65 0.0%	6,477 3.5%	13 0.0%	14 0.0%	55,740 30.2%	
850 25.5%	155 4.6%	109 3.3%	18 0.5%	53 1.6%	215 6.4%	70 2.1%	17 0.5%	9 0.3%	1 0.0%	95 2.8%	0 0.0%	2 0.1%	1,050 31.5%	1
11,760 28.3%	2,770 6.7%	1,959 4.7%	217 0.5%	244 0.6%	1,652 4.0%	525 1.3%	48 0.1%	1 0.0%	3 0.0%	1,080 2.6%	0 0.0%	0 0.0%	14,034 33.8%	2
3,162 48.8%	194 3.0%	91 1.4%	23 0.4%	30 0.5%	684 10.6%	101 1.6%	2 0.0%	0 0.0%	1 0.0%	99 1.5%	0 0.0%	0 0.0%	1,242 19.2%	3
164 23.5%	88 12.6%	8 1.1%	4 0.6%	3 0.4%	25 3.6%	15 2.2%	1 0.1%	0 0.0%	0 0.0%	22 3.2%	0 0.0%	0 0.0%	236 33.9%	4
394 32.5%	79 6.5%	16 1.3%	8 0.7%	20 1.7%	58 4.8%	16 1.3%	16 1.3%	0 0.0%	0 0.0%	37 3.1%	0 0.0%	0 0.0%	316 26.1%	5
804 23.1%	431 12.4%	62 1.8%	20 0.6%	11 0.3%	65 1.9%	56 1.6%	7 0.2%	0 0.0%	0 0.0%	244 7.0%	7 0.2%	0 0.0%	1,108 31.8%	6
1,019 23.7%	520 12.1%	68 1.6%	15 0.3%	13 0.3%	77 1.8%	59 1.4%	18 0.4%	9 0.2%	0 0.0%	263 6.1%	0 0.0%	0 0.0%	1,533 35.6%	7
0 0.0%	5,505 7.4%	5,452 7.3%	582 0.8%	505 0.7%	4,350 5.8%	2,462 3.3%	206 0.3%	18 0.0%	54 0.1%	2,947 3.9%	4 0.0%	5 0.0%	24,883 33.3%	8
2,900 32.4%	0 0.[illegible]	345 3.9%	43 0.5%	47 0.5%	254 2.8%	149 1.7%	43 0.5%	17 0.2%	2 0.0%	95 1.1%	1 0.0%	3 0.0%	2,367 26.4%	9
3,220 32.1%	1,045 10.4%	0 0.0%	71 0.7%	49 0.5%	141 1.4%	117 1.2%	11 0.1%	1 0.0%	1 0.0%	185 1.8%	0 0.0%	0 0.0%	3,616 36.0%	10
329 23.3%	18 1.3%	40 2.8%	0 0.0%	15 1.1%	73 5.2%	31 2.2%	3 0.2%	0 0.0%	1 0.1%	83 5.9%	0 0.0%	0 0.0%	525 37.2%	11
759 19.6%	105 2.7%	69 1.8%	54 1.4%	0 0.0%	205 5.3%	16 0.4%	4 0.1%	1 0.0%	0 0.0%	68 1.8%	0 0.0%	0 0.0%	1,716 44.3%	12
1,055 37.9%	137 4.9%	68 2.4%	22 0.8%	16 0.6%	0 0.0%	46 1.7%	11 0.4%	23 0.8%	1 0.0%	55 2.0%	0 0.0%	0 0.0%	763 27.4%	13
346 25.3%	123 9.0%	29 2.1%	15 1.1%	3 0.2%	64 4.7%	0 0.0%	6 0.4%	1 0.1%	0 0.0%	95 6.9%	0 0.0%	0 0.0%	377 27.6%	14
441 26.4%	53 3.2%	7 0.4%	2 0.1%	5 0.3%	80 4.8%	7 0.4%	0 0.0%	466 27.9%	0 0.0%	111 6.6%	0 0.0%	1 0.1%	331 19.8%	15
69 17.7%	31 7.9%	0 0.0%	0 0.0%	1 0.3%	46 11.8%	[illegible] 0.3%	86 22.1%	0 0.0%	0 0.0%	3 0.8%	0 0.0%	0 0.0%	125 32.1%	16
352 36.9%	21 2.2%	8 0.8%	3 0.3%	2 0.2%	18 1.9%	1 0.1%	3 0.3%	1 0.1%	0 0.0%	36 3.8%	0 0.0%	0 0.0%	255 26.7%	17
1,080 31.5%	140 4.1%	75 2.2%	18 0.5%	23 0.7%	82 2.4%	53 1.5%	9 0.3%	1 0.0%	0 0.0%	0 0.0%	0 0.0%	0 0.0%	1,010 29.4%	18
167 17.6%	5 0.5%	12 1.3%	1 0.1%	1 0.1%	6 0.6%	6 0.6%	1 0.1%	0 0.0%	0 0.0%	11 1.2%	0 0.0%	0 0.0%	218 23.0%	19
43 30.1%	6 4.2%	1 0.7%	0 0.0%	2 1.4%	4 2.8%	0 0.0%	0 0.0%	1 0.7%	0 0.0%	10 7.0%	1 0.7%	0 0.0%	35 24.5%	20
4,706 36.8%	717 5.6%	462 3.6%	120 0.9%	158 1.2%	942 7.4%	290 2.3%	65 0.5%	44 0.3%	1 0.0%	938 7.3%	0 0.0%	3 0.0%	0 0.0%	21

MARRIAGES AND DIVORCES

TABLE 3.1

MARRIAGES BY COUNTY,
BY MONTH
WISCONSIN, 1985

(OCCURRENCE DATA)

COUNTY	TOTAL	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
TOTAL	40014	1357	1555	1964	2540	4136	6093	3644	5388	4552	4046	2580	2159
ADAMS	110	3	7	5	9	12	17	8	10	14	9	8	8
ASHLAND	177	5	5	9	8	14	31	11	27	23	16	12	16
BARRON	320	11	16	16	26	27	66	33	40	39	20	11	15
BAYFIELD	117	2	2	4	7	10	17	20	19	16	11	5	4
BROWN	1743	46	66	77	107	166	246	168	273	193	201	114	86
BUFFALO	82	1	2	6	4	9	13	5	16	10	11	3	2
BURNETT	93	9	1	3	4	10	16	6	13	11	9	5	6
CALUMET	204	4	4	5	15	27	25	23	31	24	24	16	6
CHIPPEWA	443	15	15	18	29	43	67	39	75	52	50	22	18
CLARK	264	4	12	11	14	33	35	31	40	32	28	14	10
COLUMBIA	399	9	18	15	28	45	62	36	49	52	40	28	17
CRAWFORD	127	3	4	11	3	14	20	13	14	19	12	8	6
DANE	2854	111	123	161	158	305	451	263	423	294	258	153	154
DODGE	571	24	25	21	38	51	85	46	71	67	73	40	30
DOOR	287	6	13	9	8	39	42	27	48	34	36	15	10
DOUGLAS	351	13	17	14	20	33	60	37	56	39	26	12	24
DUNN	231	2	2	12	14	18	38	25	35	35	25	12	13
EAU CLAIRE	679	21	16	35	58	81	92	66	70	75	69	46	50
FLORENCE	31		2	1	1	2	1	6	5	3	3	2	5
FOND DU LAC	753	24	30	34	42	77	115	70	101	87	77	48	48
FOREST	76	2	2	5	3	2	13	4	20	6	10	3	6
GRANT	406	10	12	16	40	45	74	36	43	54	36	23	17
GREEN	234	14	8	7	18	29	39	18	25	24	29	13	10
GREEN LAKE	156	6	3	10	10	20	23	15	18	13	24	6	8
IOWA	183	4	9	2	7	18	36	28	22	17	22	6	12
IRON	63	4	1	1	6	10	10	13	7	2	6	2	1
JACKSON	149	3	3	7	6	17	31	15	18	17	16	6	10
JEFFERSON	568	24	17	38	48	57	98	47	78	57	55	28	21
JUNEAU	163	5	8	5	15	12	19	12	19	20	21	14	13
KENOSHA	1157	43	56	68	74	105	163	106	159	132	104	80	67
KEWAUNEE	129	2	1		8	20	20	12	24	10	14	12	6
LA CROSSE	779	25	35	38	54	79	124	67	101	81	95	53	27
LAFAYETTE	125	2	6	5	9	18	19	4	15	17	16	8	6
LANGLADE	164	2	6	11	9	20	26	18	17	16	22	6	11
LINCOLN	247	8	10	12	13	32	39	22	37	31	15	16	12
MANITOWOC	691	23	25	26	42	81	104	58	97	88	73	51	23
MARATHON	910	40	42	36	63	82	128	84	128	110	81	73	43
MARINETTE	348	15	12	17	17	27	45	41	48	42	39	26	19
MARQUETTE	112	3	2	4	3	10	18	11	11	16	15	12	7
MENOMINEE	30	1	4		1	4	3	4	5	3	4		1
MILWAUKEE	7582	304	317	414	521	804	1111	636	917	864	735	536	423
MONROE	280	10	16	19	16	28	33	27	36	29	37	15	14
OCONTO	243	6	7	9	13	30	41	19	37	31	30	9	11
ONEIDA	305	17	12	12	16	34	44	30	49	32	31	17	11
OUTAGAMIE	1274	48	51	65	80	160	195	98	155	134	133	85	70
OZAUKEE	628	10	16	23	30	56	110	54	102	75	63	48	41
PEPIN	60	3	1	2	2	7	8	8	10	3	11	4	1
PIERCE	212	8	7	8	8	13	42	15	27	34	24	13	13
POLK	236	4	7	14	15	22	35	20	25	32	29	12	21
PORTAGE	431	15	10	18	22	45	68	38	60	55	52	23	25
PRICE	132	3	7	7	7	10	16	17	16	20	13	5	11
RACINE	1485	46	58	81	102	145	233	135	190	158	147	103	87
RICHLAND	139	3	5	7	11	13	21	9	25	19	13	7	6
ROCK	1227	42	71	66	93	125	163	112	161	123	135	69	67
RUSK	155	2	5	7	10	15	24	16	20	20	21	7	8
ST. CROIX	375	10	16	16	19	43	62	37	44	49	39	22	18
SAUK	423	16	7	13	22	55	86	40	59	41	39	23	22
SAWYER	130	3	6	4	9	9	20	20	18	12	12	8	9
SHAWANO	276	5	9	17	14	23	56	22	40	24	25	18	23
SHEBOYGAN	835	33	36	46	44	74	119	68	102	83	90	71	69
TAYLOR	155	5	8	7	12	12	26	10	27	14	13	16	5
TREMPEALEAU	205	6	4	8	18	22	31	17	29	29	21	13	7
VERNON	192	5	9	12	11	20	34	18	31	19	15	9	9
VILAS	165	9	7	2	12	11	23	19	32	17	12	10	11
WALWORTH	682	26	23	38	42	70	109	57	85	87	63	43	39
WASHBURN	113	6	4	4	9	8	26	6	12	14	12	7	5
WASHINGTON	668	18	20	24	40	85	101	65	89	78	69	46	33
WAUKESHA	2416	68	76	120	131	228	356	250	358	292	238	177	122
WAUPACA	441	12	11	20	34	56	74	42	55	57	39	26	15
WAUSHARA	153	4	14	5	10	13	22	17	13	16	13	13	13
WINNEBAGO	1175	39	40	63	77	125	174	115	160	133	115	67	67
WOOD	695	22	33	38	51	71	99	59	96	83	62	46	35

TABLE 3.2

DIVORCES AND ANNULMENTS GRANTED, AND TOTAL NUMBER OF CHILDREN OF THE MARRIAGE LESS THAN 18 YEARS OF AGE BY COUNTY WISCONSIN, 1985

(OCCURRENCE DATA)

COUNTY	TOTAL	CHILDREN AFFECTED
TOTAL	16596	18016
ADAMS	41	35
ASHLAND	59	61
BARRON	156	202
BAYFIELD	57	53
BROWN	674	701
BUFFALO	41	53
BURNETT	45	41
CALUMET	73	92
CHIPPEWA	186	234
CLARK	70	81
COLUMBIA	153	149
CRAWFORD	53	84
DANE	1276	1158
DODGE	193	236
DOOR	73	75
DOUGLAS	170	222
DUNN	99	143
EAU CLAIRE	320	353
FLORENCE	22	20
FOND DU LAC	278	293
FOREST	21	19
GRANT	140	181
GREEN	94	93
GREEN LAKE	73	89
IOWA	46	63
IRON	13	21
JACKSON	61	76
JEFFERSON	248	289
JUNEAU	82	100
KENOSHA	467	448
KEWAUNEE	26	40
LA CROSSE	362	391
LAFAYETTE	51	62
LANGLADE	65	102
LINCOLN	96	134
MANITOWOC	228	266
MARATHON	312	398
MARINETTE	119	136
MARQUETTE	32	41
MILWAUKEE	3501	3443
MONROE	166	175
OCONTO	92	109
ONEIDA	169	185
OUTAGAMIE	438	490
OZAUKEE	200	232
PEPIN	21	28
PIERCE	122	149
POLK	136	145
PORTAGE	166	197
PRICE	56	67
RACINE	674	815
RICHLAND	45	55
ROCK	620	692
RUSK	54	62
ST. CROIX	109	158
SAUK	156	164
SAWYER	42	49
SHAWANO	100	131
SHEBOYGAN	332	346
TAYLOR	61	75
TREMPEALEAU	58	69
VERNON	78	98
VILAS	66	70
WALWORTH	262	293
WASHBURN	52	60
WASHINGTON	288	340
WAUKESHA	988	1081
WAUPACA	157	173
WAUSHARA	31	49
WINNEBAGO	513	508
WOOD	268	273

CASES WITH UNKNOWN CHILDREN AFFECTED = 20

1985 SUPPLEMENTAL TABLES AVAILABLE UPON REQUEST

BIRTHS

Table No.

S1.1 Live Births by County, by Race and by Age of Mother, 1985, Resident Data

S1.3 Live Births by Age of Parents, 1985, Resident Data

S1.4 Live Births by Race and by Birth Order, by Sex and Birth Weight of Child, 1985, Resident Data

S1.45 Number of Live Births and Fertility Rates, by Age of Mother and Sex of Infant, 1985, Resident Data

S1.5 Live Births by Education of Mother, by Month Prenatal Care Began, by Parity, 1985, Resident Data

S1.6 Vital Events: Live Births, Infant Deaths, Fetal Deaths and Total Deaths, 1985, by Place of Occurrence, by County and Hospital

S1.7 Live Births, Infant Deaths, Neonatal Deaths, Fetal Deaths by Low and Normal Birth Weight, by County, Selected MCD's and Balance of County, 1985, Resident and Occurrence Data

DEATHS

S2.10 Fetal Deaths by Cause, by Birth Weight, 1985, Occurrence Data

S2.15 Maternal Deaths by Cause, and Age of Mother, White and Nonwhite, 1985, Resident Data

S2.20 Deaths by County, by Age and Sex, 1985, Resident Data

S2.25 Deaths by County, by Month and Sex, 1985, Resident Data

S2.30 Deaths by Major Cause Group, by Age, by White and Nonwhite, 1985, Resident Data

S2.35 Accidental Deaths by Age and Type of Accident, 1985, Occurrence Data

S2.40 Deaths from Accidents, Poisonings and Violence, by County, by Cause, 1985, Occurrence Data

S2.45 Deaths from Cancer by Site, by Age and Sex, 1985, Resident Data

S2.50 Deaths from Cardiovascular Renal Disease, by Cause, by Age and Sex, 1985, Resident Data

S2.55 Deaths by Major Cause Group, by Month, 1985, Resident Data

S2.60 Deaths by Sex and by Age, by White and Nonwhite, and Marital Status, 1985, Resident Data

S2.65 Cause of Death by Occupation, 1985, Resident Data

S2.7 Deaths with Circulatory Diseases as Underlying Cause, by Other Listed Causes, Wisconsin, Five Years, 1981-1985, Resident Data

MARRIAGE AND DIVORCE

S3.1 Marriages by Age of Bride and Groom, by Number of this Marriage, 1985 Occurrence Data

S3.2 Marriages by Age of Bride and Groom, by White and Nonwhite and by Previous Marital Status, 1985, Occurrence Data

S3.3 Marriages by Age of Groom, by Age of Bride, 1985, Occurrence Data

S3.4 Divorces and Annulments Granted, by County, by Month, Wisconsin, 1985, Occurrence Data

SUMMARY OF VITAL EVENTS

S4.1 Selected Vital Events, Rates and Percent Occurring in Hospital by White and Nonwhite, 1985, Resident Data

S4.2 Vital Statistics by Month of Occurrence, 1985, Resident and Occurrence Data

S4.3 Vital Statistics Summary, by Counties and Health Service Areas, 1985, Resident and Occurrence Data

S4.4 Vital Statistics Summary, by State and Health Service Areas, 1985, Resident and Occurrence Data

COMPARISON OF TABLES IN CURRENT AND PREVIOUS PUBLICATIONS
(Includes Unpublished Supplemental Tables)

The following lists are intended to allow the gathering of trend data easily as they identify the 1985 tables which are available historically. Prior to 1984, published vital events data can be found in the "Public Health Statistics" report series. Unpublished tables are available upon request.

In 1983, there were table numbering changes to both published and unpublished tables. Unless otherwise noted the contents of the tables were comparable over time.

Published Tables

	Vital Statistics	Public Health Statistics	
	1984 & 1985	1983	Pre-1983
	Table No.	Table No.	Table No
Births	1.1*	1.1	14
	1.2	1.2	17
	1.3	1.3	20
	1.4	1.4	21
	1.5	1.5	23
	1.6**	1.6	S16
Deaths	2.1**	2.1	25
	2.2	2.2	28
	2.3	2.3	30
	2.4	2.4	31
	2.5	2.5	32
	2.6	2.6	34
	2.7	2.7	40
	2.8	S31A***	Not available
Marriages	3.1	3.1	44
Divorces	3.2	Not available	Not available

*Beginning in 1984, there was an additional breakdown of plurality by race and sex.

**In 1984 the low birthweight category was changed from "2,500 grams or less" to "2,499 grams or less."

***This table contains 1979-1983 data. This table was not published.

Supplemental (Unpublished) Tables

	1984 & 1985 Table No.	1983 Table No.	Pre-1983 Table No.
Births	S1.1	S1.1	15
	S1.3	S1.3	18
	S1.4*	S1.4	19
	S1.45	S1.45	20
	S1.5	S1.5	20a
	S1.6*	S1.6	22
	S1.7*	S1.7	23a
Deaths	S2.10*	S2.10	26
	S2.15	S2.15	27
	S2.20	S2.20	29
	S2.25	S2.25	29b
	S2.30	S2.30	33
	S2.35	S2.35	34a
	S2.40	S2.40	35
	S2.45	S2.45	36
	S2.50	S2.50	37
	S2.55	S2.55	38
	S2.60	S2.60	39
	S2.65	S2.65	40a
	S2.7	S31B**	not available
Marriages	S3.1	S3.1	45
	S3.2	S3.2	46
	S3.3	S3.3	47
Divorces	S3.4	3.2***	44a
Summaries	S4.1	S4.1	10
	S4.2	S4.2	11
	S4.3	S4.3	12
	S4.4	S4.4	13

*Beginning in 1984 the low birthweight category was changed from "2,500 grams or less" to "2,499 grams or less."

**This table contains 1979-1983 circulatory disease and neoplasm data. This table was not published.

***Published in the 1983 "Public Health Statistics" report.

International Classification of Disease (ICD)
Comparability of 7th, 8th, and 9th Revisions

CAUSE OF DEATH	9TH REVISION (1979-PRESENT)	8TH REVISION (1968-1978)	7TH REVISION (1958-1967)
TUBERCULOSIS	010-019	010-019	001-019
RESPIRATORY TUBERCULOSIS	010-012	010-012	001-008
OTHER TUBERCULOSIS	013-018	013-019	010-019
SEPTICEMIA	038	038	053
OTHER INFECTIOUS AND PARASITIC			
MALIGNANT NEOPLASMS	140-208	140-209	140-205
LIP, ORAL CAVITY, PHARYNX	140-149	140-149	140-148
DIGESTIVE ORG. AND PERITONEUM	150-159	150-159	150-156A,157-159
RESPIRATORY AND INTRATHORACIC	160-165	160-163	160-164
BREAST	174-175	174	170
GENITAL ORGANS	179-187	180-187	171-179
URINARY ORGANS	188-189	188-189	180,181
OTHER AND UNSPEC SITES	170-173,190-199	170-173,190-199	156B,165,190-199
OTHER LYMPH. AND HEMATOP.	200-203	200-203,208,209	200-203,205
LEUKEMIA	204-208	204-207	204
BENIGN AND UNCERTAIN NEOPLASMS	210-239	210-239	210-239
DIABETES MELLITUS	250	250	260
NUTRITIONAL DEFICIENCIES	260-269	260-269	280-289
ANEMIAS	280-285	280-285	290-293
MENINGITIS	320-322	320	340
MAJOR CARDIOVASCULAR DISEASE	391-448	391-448	330-334,401-468
HEART	391-398,402,404-429	391-398,402,404-429	401,402,410-443
RHEUMATIC FEVER	391-398	391-398	401,402,410-416
HYPERTENSIVE HEART DISEASE	402	402	440,441,443
HYP HEART AND RENAL DISEASE	404	404	442
ISCHEMIC HEART DISEASE	410-414	410-413	421,422
ACUTE MYOCARDIAL INFARCTION	410	410	-
OTHER ACUTE AND SUBACUTE	411	411	-
ANGINA PECTORIS	413	413	-
OTHER CHRONIC ISCHEMIC	412,414	412	-
OTHER ENDOCARDIAL DISEASES	424	424	421
OTHER HEART DISEASE	415-423,425-429	420-423,425-429	430-434
HYPERTENSION W/ OR W/O RENAL	401,403	400,401,403	444-447
CEREBROVASCULAR DISEASES	430-438	430-438	330-334
INTRACRANIAL HEMORRHAGE	431,432	431	331
CEREBRAL THROMBOSIS	434.0,434.9	433	
CEREBRAL EMBOLISM	434.1	434	332
OTHER CEREBROVASC.	430,433,435-438	430,432,435-438	330,333,334
ATHEROSCLEROSIS	440	440	450
OTHER ARTERIAL DISEASE	441-448	441-448	451-467
ACUTE BRONCHITIS AND BRONCHIOLITIS	466	466	500
PNEUMONIA AND INFLUENZA	480-487	470-474,480-486	480-493
PNEUMONIA	480-486	480-486	490-493
INFLUENZA	487	470-474	480-483
CHRONIC OBSTRUCTIVE PULMONARY	490-496	490-493,518,519.2,519.3	241,501,502,527.1
CHRONIC AND UNSPEC BRONCHITIS	490-491	490-491	501,502
EMPHYSEMA	492	492	527.1
ASTHMA	493	493	241
OTHER CHRONIC PULMONARY	494-496	518,519.2,519.3	-
ULCER OF STOMACH AND DUODENUM	531-533	531-533	540,541
APPENDICITIS	540-543	540-543	550-553
ABD. HERNIA & INTEST. OBSTR.	550-553,560	550-553,560	560,561,570
CHRONIC LIVER DIS. AND CIRRHOSIS	571	571	581
SPECIFIED AS ALCOHOLIC	571.0-571.3	571.0	581.1
W/O MENTION OF ALCOHOL	571.5,571.8,571.9	571.8,571.9	581.0
CHRON. HEP. & BILIARY CIR.	571.4,571.6		
CHOLELITHIASIS AND GALLBLADDER	574,575	574,575	584,585
NEPHRITIS AND NEPHROSIS	580-589	580-584,593.2	590-594
ACUTE	580,581	580,581	590,591
CHRONIC AND UNSPEC	582-583,587		592,593
RENAL FAILURES	584-586,588,589	582-584,593.2	594
INFECTIONS OF THE KIDNEY	590	590	600
HYPERPLASIS OF THE PROSTATE	600	600	610
COMPLICATIONS OF PREGNANCY	630-676	630-678	640-689
ABORTIVE OUTCOME	630-639	640-645	650-652
OTHER COMPLICATIONS	640-676	630-639,650-678	640-649,660-689
CONGENITAL ANOMALIES	740-759	740-759	750-759
CONDITIONS OF PERINATAL PERIOD	760-779	760-769.2,769.4-772,774-778	760-776
BIRTH TRAUMA	767-769	764-768#,772,776	760-762
OTHER PERINATAL COND.	760-766,770-779	REMAINDER OF 760-778	763-776
ILL DEFINED CONDITIONS	780-799	780-796	780-795
ALL OTHER DISEASES			
ACCIDENTS AND ADVERSE EFFECTS	800-949	800-949	800-962
MOTOR VEHICLE ACCIDENTS	810-825	810-823	810-835
OTHER	800-807,826-949	800-807,825-949	800-802,840-962
SUICIDE	950-959	950-959	963,970-979
HOMICIDE AND LEGAL INTERVENT.	960-978	960-978	964,980-985
ALL OTHER EXTERNAL CAUSES	989-999	980-999	965,990-999

FOURTH DIGITS 0-4

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WISCONSIN

Vital Statistics 1986

- births
- deaths
- marriages
- divorces

Vital Statistics 1986

July 1987

Wisconsin Department of Health and Social Services,
Division of Health, Center for Health Statistics

Address Inquiries To:
Center for Health Statistics
P.O. Box 309, Madison, Wisconsin 53701-0309
Phone: (608)266-1939

FOREWORD

The Center for Health Statistics of the Wisconsin Division of Health is charged by law with the dual responsibility of maintaining an effective system of vital registration and of making vital statistics available to public and private agencies and to the public at large. This report contains statistical summaries of Wisconsin's vital events: births; deaths; fetal deaths; marriages; and divorces. The events reported for the year 1986 and filed before April 1, 1987 are included in this report. In addition to vital events occurring in Wisconsin, the Center for Health Statistics collects data from birth certificates for children born outside Wisconsin to mothers who reside in Wisconsin, and death certificate data for Wisconsin residents who die outside the State. These events are also included in this report.

This publication is intended for use as a convenient reference for vital statistics. It presents frequently used tabulations but does not contain analytical interpretations. In previous years the vital events data contained in this report were published with population data in the "Public Health Statistics" annual report series. The population figures and corresponding rates of vital events are now published in a separate report, Population Estimates and Vital Rates." The Center for Health Statistics publishes more detailed analyses of selected vital events data. Topics include: maternal and child health; cancer; deaths from accidents, poisoning, and violence; and marriages and divorces. Tabulations of unpublished data are available upon request.

This report has been prepared under the supervision of Edward Steichen, Chief, and Gail Grady, Deputy Chief, Section of Vital Statistics. Georgia Hillebrandt and Peggy Peterson supervised the collection, preparation and coding of data. Computer programming was done by David Petrashek, Management Information Specialist. The text was processed by Lori Stark. Overall direction is provided by R. D. Nashold, Director, and Carol V. Getts, Deputy Director, Center for Health Statistics.

Comments, suggestions and inquiries may be addressed to:

Division of Health
Center for Health Statistics
P.O. Box 309
Madison, Wisconsin 53701-0309
Telephone: (608) 266-1939

TABLE OF CONTENTS

Page

Vital Statistics Registration System........................... 1

-Description.. 1
-Sample Records... 4

Qualifications and Limitations of Data......................... 9

-Completeness of Registration............................... 9
-Infant Death Data.. 9
-Geographic Classifications................................. 9
-Comparability in Cause-of-Death Statistics................. 10
-Small Frequencies.. 11
-Multiple Cause of Death.................................... 11
-Definitions.. 12

Births... 13

Deaths... 27

Marriages and Divorces... 57

1986 Supplemental Tables (unpublished)......................... 60

Historical Availability of Data................................ 62

-Comparison of Tables in Current and Previous Publications, (includes unpublished supplemental tables)............... 62
-International Classification of Disease (ICD): Comparability of 7th, 8th, and 9th Revisions.......................... 64

BIRTHS

Table No. Page No.

1.1 Live Births by Marital Status of Mother, and by Plurality, and Live Births by County, by Race and Sex of Child, Wisconsin, 1986, Resident Data........ 14

1.2 Live Births by Age of Mother, by Birth Order and Race of Mother, Wisconsin, 1986, Resident Data........ 15

1.3 Live Births by Education of Mother, by Age of Mother, by Gravidity, Wisconsin, 1986, Resident Data........ 16

1.4 Live Births of Children Born with Reported Congenital Anomalies, by Sex of Child, and by Age of Mother, Wisconsin, 1986, Resident Data........ 17

1.5 Live Births, Fetal Deaths, Deaths, and Infant Deaths, by County, Selected MCD's and Balance of County, Wisconsin, 1986, Resident and Occurrence Data........ 18

1.6 Live Births by Age and Race of Mother, by Birth Weight Group, and Live Births to Unmarried Mothers by Race and Age of Mother, Wisconsin, 1986, Resident Data........ 25

DEATHS

2.1 Fetal and Infant Deaths by Birth Weight Group, by Age of Mother, White and Nonwhite, Wisconsin, 1986, Occurrence Data........ 28

2.2 Deaths by Cause Group and by Sex, by County, Wisconsin, 1986, Resident Data........ 29

2.3 Deaths by Cause Group, by Sex and Race, Wisconsin, 1986, Resident Data........ 35

2.4 Deaths by Individual Cause, Wisconsin, 1986, Resident Data........ 36

2.5 Deaths by Cause Group, by Age and Sex, Wisconsin, 1986, Resident Data........ 43

2.55 Acquired Immune Deficiency Related Mortality, by Age and Sex, Wisconsin, 1986, Occurrence Data........ 48

2.6 Accidental Deaths by Cause Group, by Age and Sex, Wisconsin, 1986, Occurrence Data........ 49

Fig. 1 Deaths from Accidents by Age and Sex Groups, Wisconsin, 1986........ 53

2.7 Mortality by Sex, and Age, by Occupation, Wisconsin, 1986, Residents 15 Years and Older........ 54

2.8 Underlying Cause of Death, by Other Listed Causes, Wisconsin, Five Years, 1981-86........ 55

2.9 Deaths with Circulatory Disease as the Underlying Cause, by Other Listed Causes, Wisconsin, Five Years, 1982-1986........ 56

MARRIAGES AND DIVORCES

3.1 Marriages by County, by Month of Occurrence, Wisconsin, 1986........ 58

3.2 Divorces and Annulments Granted, and Total Number of Children of the Marriage Less than 18 Years of Age, Wisconsin, 1986, Occurrence Data........ 59

WISCONSIN VITAL STATISTICS REGISTRATION SYSTEM

Description

The vital statistics registration system requires the cooperation of many Wisconsin institutions, professionals and government offices. Vital statistics would not be available without the cooperative effort. Until November 1, 1986, this cooperative effort was organized as follows.

Until November 1, 1986, the Wisconsin vital statistics registration system was organized as follows.

Each county is a primary registration district for vital events for the rural areas, villages and towns. According to Wisconsin law, the office of the Register of Deeds is the place for filing of birth, death and marriage records from these areas. In addition, cities, as defined by Wisconsin Statutes, may also serve as primary registration districts for births and deaths with the local health officer serving as the local registrar. Cities have the option of turning the function over to the county Register of Deeds. Copies of the original records are maintained in the local offices and the original record is forwarded to the Wisconsin Center for Health Statistics, Section of Vital Statistics.

Legal responsibility for preparation and filing of birth records is that of the attending physician or other person in attendance. Because nearly all births occur in hospitals, most of the information obtained on the birth certificate is recorded by hospital personnel.

The funeral director (or person acting as such) has legal responsibility for obtaining information on death certificates and for filing the records with the local registrar. The funeral director also completes fetal death reports. The physician in attendance, coroner or medical examiner is responsible for certifying the cause of death and medical information on the certificate.

Applications for marriage licenses are made in the office of the county clerk. The marriage certificate is completed by the officiant, civil or religious. The officiant has the responsibility of forwarding the original certificate to the register of deeds.

Locally the divorce certificate is the responsibility of the clerk of court where the divorce decree is granted. The county clerk of court retains the records of the court, has the necessary information transcribed to the divorce certificate and forwards it to the Section of Vital Statistics.

The Section of Vital Statistics maintains a permanent repository for original records of birth, death, marriage and divorce.

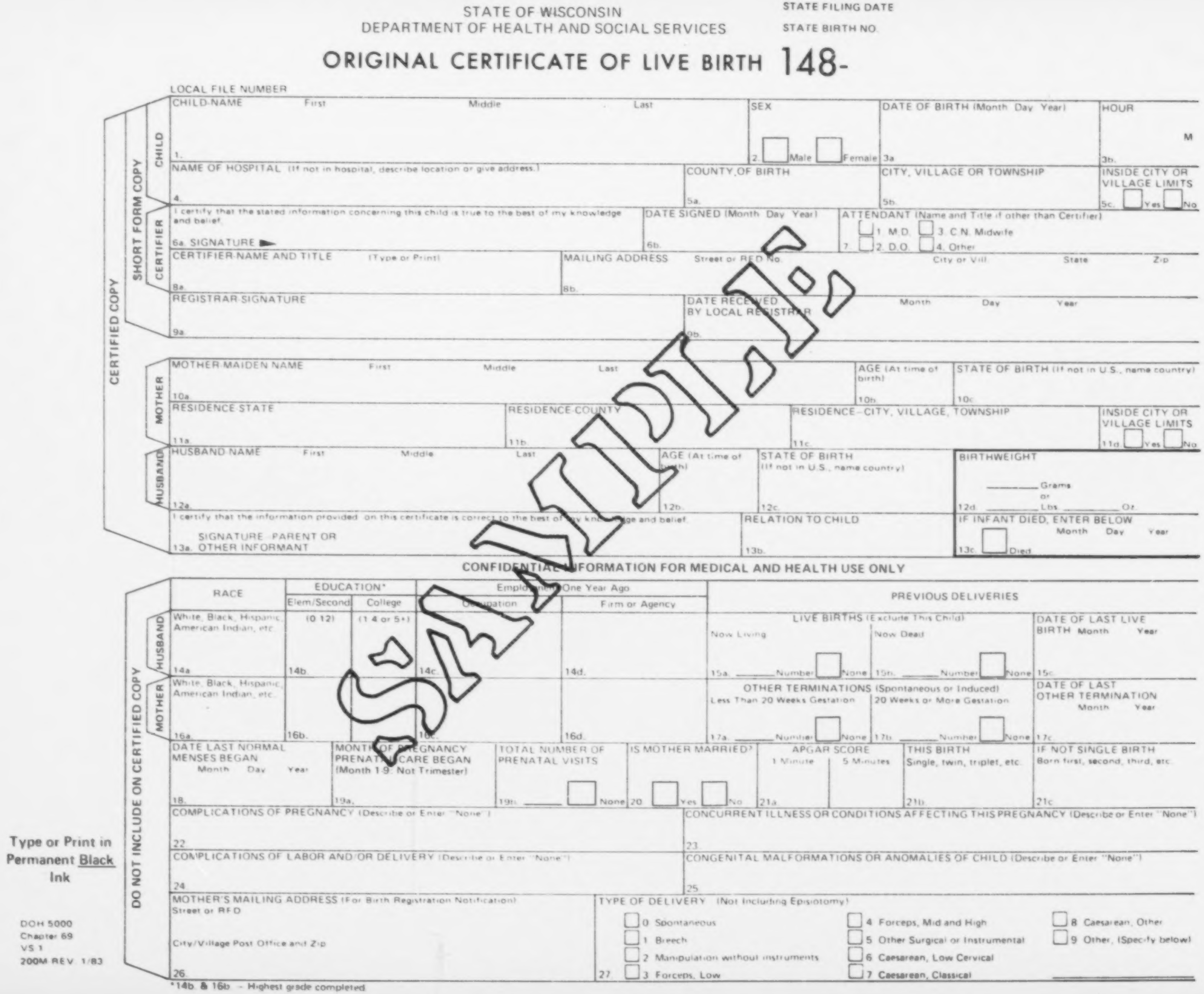
On November 1, 1986 a new Vital Statistics law became effective. Eighty city health offices were removed from the Vital Statistics system. Filing responsibilities for birth certificates were moved from Physicians to Hospital Administrators for all births occurring within or en route to a hospital. Filing responsibilities for Fetal Death reports were moved from the Funeral Director to the Hospital Administrator for deaths occurring en route to hospitals. The Burial Permit was abolished and was replaced by a Report for Disposition of a Human Corpse. Physicians were given five days to complete the death certificate.

THE WISCONSIN VITAL STATISTICS REGISTRATION SYSTEM BEFORE NOVEMBER 1, 1986

RECORD	PERSONS RESPONSIBLE FOR COMPLETING RECORDS	PERSONS RESPONSIBLE FOR FILING RECORD WITH LOCAL REGISTRAR	LOCAL REGISTRARS TRANSMIT RECORDS TO STATE
Birth Certificate	Attending physician, midwife, or other medical professional. When none of these in attendance, then a parent, householder or owner of premises, manager or superintendant of a public or private institution in which birth occurred.	Attending physician or other person who prepared the record.	Register of Deeds of each county is primary registration office for villages and towns. Primary registration office for cities is the Health Officer who is authorized to appoint the county register of deeds as deputy for filing all certificates.
Report of Fetal Death	Funeral Director or any person designated by one of the parents to assume responsibility for disposition of the remains.	Funeral Director or person designated by one of the parents.	Same as above.
Death Certificate	Funeral Director for completion of personal and statistical information. Physician, Coroner or Medical Examiner for causes of death, interval between onset and death, day and hour of death, certification.	Funeral Director prior to any disposition of the body and for obtaining a burial permit.	Same as above.
	When no funeral director is employed, then the person who prepares the body for burial and conducts the funeral of any member of the immediate family.	Person designated to perform the burial and conduct the funeral.	Same as above.
Marriage Certificate	Persons applying for marriage license and the county clerk who issues the license.	Minister, priest, judge, family court commissioner, court commissioner or the 2 parties themselves, after completion of the certification and signing by 2 competent adult witnesses.	Register of Deeds of each county.
Certificate of Divorce	Attorney for the petitioner, family court commissioner and clerk of court.	Not filed locally.	Clerk of Court.

THE WISCONSIN VITAL STATISTICS REGISTRATION SYSTEM AFTER NOVEMBER 1, 1986

RECORD	PERSONS RESPONSIBLE FOR COMPLETING RECORDS	PERSONS RESPONSIBLE FOR FILING RECORD WITH LOCAL REGISTRAR	LOCAL REGISTRARS TRANSMIT RECORDS TO STATE
Birth Certificate	Hospital Administrator for hospital births. For non-hospital births, the party attending birth or, if none, the parents.	Hospital Administrator or other party who completed the record.	Register of Deeds of each county is primary registrar for villages and towns. The City Health Officer is primary registrar for cities approved for vital records functions.
Report of Fetal Death	Hospital Administrator of hospital of occurrence. Otherwise the Funeral Director or other person designated by parents.	Hospital Administrator or party who completed the record.	Same as above.
eath Certificate	Funeral Director for completion of personal and statistical information. Physician, Coroner or Medical Examiner for causes of death, interval between onset and death, day and hour of death, certification.	Funeral Director after filing report of final disposition and within 8 days of death.	Same as above.
	When no funeral director is employed, then the person who prepares the body for burial and conducts the funeral of any member of the immediate family.	Person designated to perform the burial and conduct the funeral.	Same as above.
arriage Certificate	Persons applying for marriage license and the county clerk who issues the license.	Minister, priest, judge, family court commissioner, court commissioner or the 2 parties themselves, after completion of the certification and signing by 2 competent adult witnesses.	Register of Deeds of each county.
ertificate of Divorce	Attorney for the petitioner, family court commissioner and clerk of court.	Not filed locally.	Clerk of Court.



STATE OF WISCONSIN
DEPARTMENT OF HEALTH AND SOCIAL SERVICES

STATE FILING DATE
STATE BIRTH NO.

ORIGINAL CERTIFICATE OF LIVE BIRTH 148-

SAMPLE

CERTIFIED COPY

SHORT FORM COPY

CHILD

LOCAL FILE NUMBER

1. CHILD NAME First Middle Last
2. SEX ☐ Male ☐ Female
3a. DATE OF BIRTH (Month Day Year)
3b. HOUR M
4. NAME OF HOSPITAL (If not in hospital, describe location or give address.)
5a. COUNTY OF BIRTH
5b. CITY, VILLAGE OR TOWNSHIP
5c. INSIDE CITY OR VILLAGE LIMITS ☐ Yes ☐ No

CERTIFIER

I certify that the stated information concerning this child is true to the best of my knowledge and belief.

6a. SIGNATURE ►
6b. DATE SIGNED (Month Day Year)
7. ATTENDANT (Name and Title if other than Certifier) ☐ 1. M.D. ☐ 2. D.O. ☐ 3. C.N. Midwife ☐ 4. Other
8a. CERTIFIER NAME AND TITLE (Type or Print)
8b. MAILING ADDRESS Street or RFD No. City or Vill. State Zip
9a. REGISTRAR SIGNATURE
9b. DATE RECEIVED BY LOCAL REGISTRAR Month Day Year

MOTHER

10a. MOTHER MAIDEN NAME First Middle Last
10b. AGE (At time of birth)
10c. STATE OF BIRTH (If not in U.S., name country)
11a. RESIDENCE STATE
11b. RESIDENCE COUNTY
11c. RESIDENCE – CITY, VILLAGE, TOWNSHIP
11d. INSIDE CITY OR VILLAGE LIMITS ☐ Yes ☐ No

HUSBAND

12a. HUSBAND NAME First Middle Last
12b. AGE (At time of birth)
12c. STATE OF BIRTH (If not in U.S., name country)
12d. BIRTHWEIGHT ______ Grams or ______ Lbs. ______ Oz.

I certify that the information provided on this certificate is correct to the best of my knowledge and belief.

13a. SIGNATURE PARENT OR OTHER INFORMANT
13b. RELATION TO CHILD
13c. IF INFANT DIED, ENTER BELOW ☐ Died Month Day Year

CONFIDENTIAL INFORMATION FOR MEDICAL AND HEALTH USE ONLY

DO NOT INCLUDE ON CERTIFIED COPY

	RACE	EDUCATION* Elem/Second	EDUCATION* College	Employment One Year Ago Occupation	Employment One Year Ago Firm or Agency
HUSBAND	14a. White, Black, Hispanic, American Indian, etc.	14b. (0-12)	(1-4 or 5+) 14c.	14d.	
MOTHER	16a. White, Black, Hispanic, American Indian, etc.	16b.	16c.	16d.	

PREVIOUS DELIVERIES

LIVE BIRTHS (Exclude This Child)
15a. Now Living ______ Number ☐ None
15b. Now Dead ______ Number ☐ None
15c. DATE OF LAST LIVE BIRTH Month Year

OTHER TERMINATIONS (Spontaneous or Induced)
17a. Less Than 20 Weeks Gestation ______ Number ☐ None
17b. 20 Weeks or More Gestation ______ Number ☐ None
17c. DATE OF LAST OTHER TERMINATION Month Year

18. DATE LAST NORMAL MENSES BEGAN Month Day Year
19a. MONTH OF PREGNANCY PRENATAL CARE BEGAN (Month 1-9. Not Trimester)
19b. TOTAL NUMBER OF PRENATAL VISITS ______ ☐ None
20. IS MOTHER MARRIED? ☐ Yes ☐ No
21a. APGAR SCORE 1 Minute 5 Minutes
21b. THIS BIRTH Single, twin, triplet, etc.
21c. IF NOT SINGLE BIRTH Born first, second, third, etc.
22. COMPLICATIONS OF PREGNANCY (Describe or Enter "None")
23. CONCURRENT ILLNESS OR CONDITIONS AFFECTING THIS PREGNANCY (Describe or Enter "None")
24. COMPLICATIONS OF LABOR AND/OR DELIVERY (Describe or Enter "None")
25. CONGENITAL MALFORMATIONS OR ANOMALIES OF CHILD (Describe or Enter "None")
26. MOTHER'S MAILING ADDRESS (For Birth Registration Notification) Street or RFD City/Village Post Office and Zip
27. TYPE OF DELIVERY (Not Including Episiotomy)

- ☐ 0 Spontaneous
- ☐ 1 Breech
- ☐ 2 Manipulation without instruments
- ☐ 3 Forceps, Low
- ☐ 4 Forceps, Mid and High
- ☐ 5 Other Surgical or Instrumental
- ☐ 6 Caesarean, Low Cervical
- ☐ 7 Caesarean, Classical
- ☐ 8 Caesarean, Other
- ☐ 9 Other, (Specify below) ______

*14b. & 16b. – Highest grade completed

Type or Print in Permanent Black Ink

DOH 5000
Chapter 69
VS 1
200M REV. 1/83

DOH 5040
Rev. 6-84
Chap 69, Wis Stats

Type or Print in Permanent Black Ink

Reserved for Corrections & Amendments

STATE OF WISCONSIN
DEPARTMENT OF HEALTH AND SOCIAL SERVICES

ORIGINAL CERTIFICATE OF DEATH

LOCAL FILE NUMBER

STATE FILING DATE

STATE DEATH NO.

SAMPLE

DECEASED

1 DECEDENT-NAME First Middle Last
2 SEX ☐ M ☐ F
3 DATE OF DEATH (Month Day Year)
4 RACE (e.g., White, Black, Hispanic, American Indian, etc.)
5a AGE-Last Birthday Years
5b UNDER 1 YEAR Mos | Days
5c UNDER 1 DAY Hours | Mins
6 DATE OF BIRTH (Month Day Year)
7a COUNTY OF DEATH
7b INSIDE CITY OR VILLAGE LIMITS ☐ Yes ☐ No
7c CITY, VILLAGE OR TOWNSHIP OF DEATH
7d HOSPITAL OR OTHER INSTITUTION Name ☐ Hospital ☐ Nursing home ☐ Other Instit (If none of these, give street and number)
7e IF HOSP OR INST ☐ DOA ☐ OP/Emer Rm ☐ Inpatient
8 STATE OF BIRTH (If not in U.S.A., name country)
9 CITIZEN OF WHAT COUNTRY
10 MARITAL STATUS ☐ 1 Married ☐ 2 Separated ☐ 3 Divorced ☐ 4 Never Married ☐ 5 Widowed
11 SURVIVING SPOUSE (If wife, give maiden name)
12 WAS DECEDENT EVER IN U.S. ARMED FORCES? ☐ Yes ☐ No
13 SOCIAL SECURITY NUMBER
14a USUAL OCCUPATION (Give kind of work done during most of working life, even if retired)
14b KIND OF BUSINESS OR INDUSTRY
15a RESIDENCE-STATE
15b COUNTY
15c CITY, VILLAGE OR TOWNSHIP OF RESIDENCE
15d INSIDE CITY OR VILLAGE LIMITS ☐ Yes ☐ No
15e STREET AND NUMBER

PARENTS

16 FATHER-NAME First Middle Last
17 MOTHER-MAIDEN NAME First Middle Last

18a INFORMANT-NAME (Type or Print)
18b MAILING ADDRESS Street or R.F.D. No. City or Village State Zip

DISPOSITION

19a ☐ 1 Burial ☐ 2 Cremation ☐ 3 Entombment ☐ 4 Removal
19b CEMETERY OR CREMATORY-NAME
19c LOCATION City or Village State
20a FUNERAL SERVICE LICENSEE Or Person Acting As Such Signature ▶
20b NAME OF FACILITY
20c Funeral Director Lic. No.
20d ADDRESS OF FACILITY Street or R.F.D. No. City or Village State Zip
20e DATE SIGNED BY FUNERAL SERVICE LICENSEE

CERTIFICATION

To be Completed by CERTIFYING PHYSICIAN Only

21a To the best of my knowledge, death occurred at the time, date and place and due to the cause(s) stated.
Signature and Title ▶
21b DATE SIGNED (Month Day Year)
21c HOUR OF DEATH M
21d NAME OF ATTENDING PHYSICIAN IF OTHER THAN CERTIFIER (Type or Print)

To be Completed by MEDICAL EXAMINER or CORONER Only

22a On the basis of examination and/or investigation, in my opinion death occurred at the time, date and place and due to the cause(s) stated.
Signature and Title ▶
22b DATE SIGNED (Month Day Year)
22c HOUR OF DEATH M
22d PRONOUNCED DEAD (Month Day Year)
22e PRONOUNCED DEAD (Hour) M

23 NAME AND ADDRESS OF CERTIFIER (PHYSICIAN, MEDICAL EXAMINER OR CORONER) (Type or Print)

CAUSE

25 PART I IMMEDIATE CAUSE [ENTER ONLY ONE CAUSE PER LINE FOR (a), (b), AND (c).]

Conditions if any which gave rise to Immediate Cause stating the underlying cause last

(a) | Interval between onset and death
(b) DUE TO, OR AS A CONSEQUENCE OF: | Interval between onset and death
(c) DUE TO, OR AS A CONSEQUENCE OF: | Interval between onset and death

PART II OTHER SIGNIFICANT CONDITIONS-Conditions contributing to death but not related to cause given in PART I (a)
26 AUTOPSY ☐ Yes ☐ No
27 WAS MEDICAL EXAMINER OR CORONER NOTIFIED? ☐ Yes ☐ No

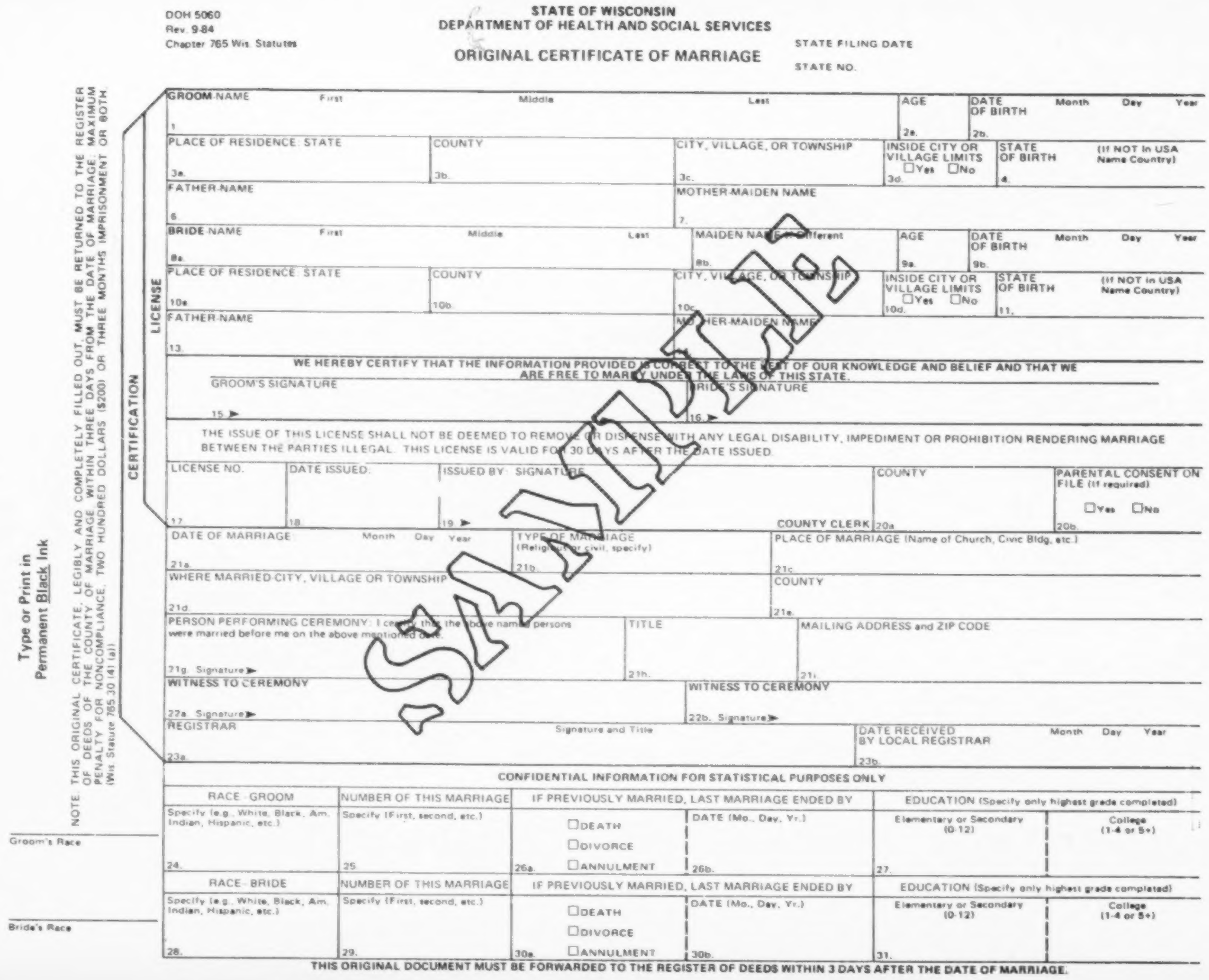
INJURY

28a ☐ 1 Accident ☐ 2 Suicide ☐ 3 Homicide ☐ 4 Undet. ☐ 5 Pend. Invest.
28b DATE OF INJURY (Month Day Year)
28c HOUR OF INJURY M
28d DESCRIBE HOW INJURY OCCURRED
28e INJURY AT WORK ☐ Yes ☐ No
28f PLACE OF INJURY-At home, farm, street, factory, office building, etc. (Specify)
28g LOCATION Street or R.F.D. No. City or Village State

REGISTRAR
24a Signature ▶
24b DATE RECEIVED BY REGISTRAR (Month Day Year)

Accident
U.C.O.D.

National Safety Council Codes



DOH 5060
Rev. 9-84
Chapter 765 Wis. Statutes

STATE OF WISCONSIN
DEPARTMENT OF HEALTH AND SOCIAL SERVICES

ORIGINAL CERTIFICATE OF MARRIAGE

STATE FILING DATE

STATE NO.

Type or Print in
Permanent Black Ink

NOTE: THIS ORIGINAL CERTIFICATE, LEGIBLY AND COMPLETELY FILLED OUT, MUST BE RETURNED TO THE REGISTER OF DEEDS OF THE COUNTY OF MARRIAGE WITHIN THREE DAYS FROM THE DATE OF MARRIAGE; MAXIMUM PENALTY FOR NONCOMPLIANCE, TWO HUNDRED DOLLARS ($200) OR THREE MONTHS IMPRISONMENT OR BOTH. (Wis. Statute 765.30 (4) (a))

CERTIFICATION

LICENSE

GROOM NAME First Middle Last 1.			AGE 2a.	DATE OF BIRTH Month Day Year 2b.
PLACE OF RESIDENCE: STATE 3a.	COUNTY 3b.	CITY, VILLAGE, OR TOWNSHIP 3c.	INSIDE CITY OR VILLAGE LIMITS ☐Yes ☐No 3d.	STATE OF BIRTH (If NOT in USA Name Country) 4.
FATHER-NAME 6.		MOTHER-MAIDEN NAME 7.		
BRIDE NAME First Middle Last 8a.		MAIDEN NAME if Different 8b.	AGE 9a.	DATE OF BIRTH Month Day Year 9b.
PLACE OF RESIDENCE: STATE 10a.	COUNTY 10b.	CITY, VILLAGE, OR TOWNSHIP 10c.	INSIDE CITY OR VILLAGE LIMITS ☐Yes ☐No 10d.	STATE OF BIRTH (If NOT in USA Name Country) 11.
FATHER-NAME 13.		MOTHER-MAIDEN NAME		

WE HEREBY CERTIFY THAT THE INFORMATION PROVIDED IS CORRECT TO THE BEST OF OUR KNOWLEDGE AND BELIEF AND THAT WE ARE FREE TO MARRY UNDER THE LAWS OF THIS STATE.

GROOM'S SIGNATURE
15. ➤

BRIDE'S SIGNATURE
16. ➤

THE ISSUE OF THIS LICENSE SHALL NOT BE DEEMED TO REMOVE OR DISPENSE WITH ANY LEGAL DISABILITY, IMPEDIMENT OR PROHIBITION RENDERING MARRIAGE BETWEEN THE PARTIES ILLEGAL. THIS LICENSE IS VALID FOR 30 DAYS AFTER THE DATE ISSUED.

LICENSE NO. 17.	DATE ISSUED: 18.	ISSUED BY: SIGNATURE 19. ➤ COUNTY CLERK	COUNTY 20a.	PARENTAL CONSENT ON FILE (If required) ☐Yes ☐No 20b.

DATE OF MARRIAGE Month Day Year 21a.	TYPE OF MARRIAGE (Religious or civil, specify) 21b.	PLACE OF MARRIAGE (Name of Church, Civic Bldg, etc.) 21c.
WHERE MARRIED-CITY, VILLAGE OR TOWNSHIP 21d.		COUNTY 21e.
PERSON PERFORMING CEREMONY: I certify that the above named persons were married before me on the above mentioned date. 21g. Signature➤	TITLE 21h.	MAILING ADDRESS and ZIP CODE 21i.
WITNESS TO CEREMONY 22a. Signature➤		WITNESS TO CEREMONY 22b. Signature➤
REGISTRAR Signature and Title 23a.		DATE RECEIVED BY LOCAL REGISTRAR Month Day Year 23b.

CONFIDENTIAL INFORMATION FOR STATISTICAL PURPOSES ONLY

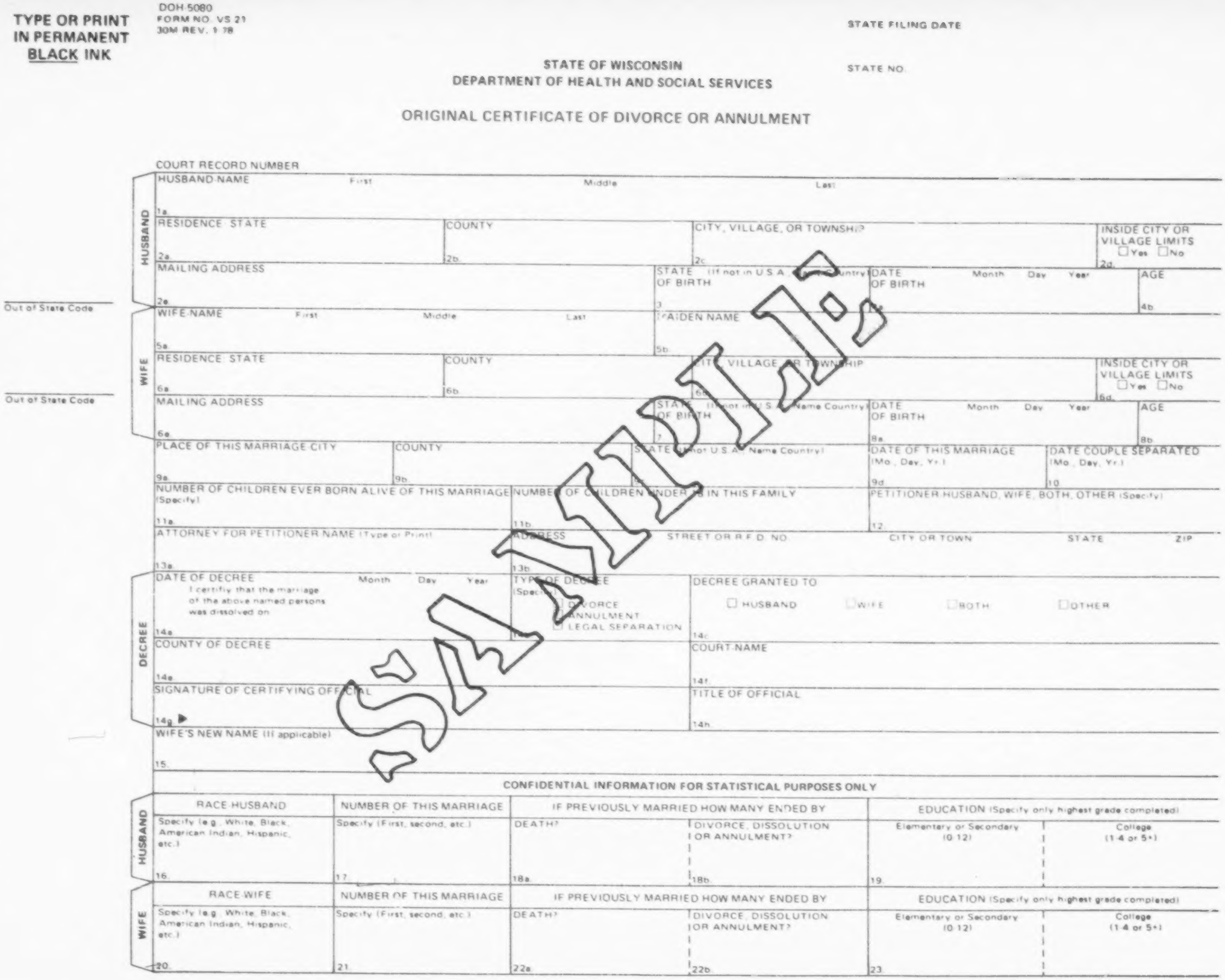
RACE: GROOM	NUMBER OF THIS MARRIAGE	IF PREVIOUSLY MARRIED, LAST MARRIAGE ENDED BY		EDUCATION (Specify only highest grade completed)	
Specify (e.g., White, Black, Am. Indian, Hispanic, etc.) 24.	Specify (First, second, etc.) 25.	☐DEATH ☐DIVORCE ☐ANNULMENT 26a.	DATE (Mo., Day, Yr.) 26b.	Elementary or Secondary (0-12) 27.	College (1-4 or 5+)
RACE: BRIDE	NUMBER OF THIS MARRIAGE	IF PREVIOUSLY MARRIED, LAST MARRIAGE ENDED BY		EDUCATION (Specify only highest grade completed)	
Specify (e.g., White, Black, Am. Indian, Hispanic, etc.) 28.	Specify (First, second, etc.) 29.	☐DEATH ☐DIVORCE ☐ANNULMENT 30a.	DATE (Mo., Day, Yr.) 30b.	Elementary or Secondary (0-12) 31.	College (1-4 or 5+)

Groom's Race

Bride's Race

THIS ORIGINAL DOCUMENT MUST BE FORWARDED TO THE REGISTER OF DEEDS WITHIN 3 DAYS AFTER THE DATE OF MARRIAGE.

SAMPLE



TYPE OR PRINT IN PERMANENT BLACK INK

DOH 5080
FORM NO. VS 21
30M REV. 1 78

STATE FILING DATE

STATE NO.

STATE OF WISCONSIN
DEPARTMENT OF HEALTH AND SOCIAL SERVICES

ORIGINAL CERTIFICATE OF DIVORCE OR ANNULMENT

COURT RECORD NUMBER

HUSBAND

1a. HUSBAND NAME First Middle Last

2a. RESIDENCE: STATE | 2b. COUNTY | 2c. CITY, VILLAGE, OR TOWNSHIP | 2d. INSIDE CITY OR VILLAGE LIMITS ☐ Yes ☐ No

2e. MAILING ADDRESS | 3. STATE OF BIRTH (If not in U.S.A., Name Country) | 4a. DATE OF BIRTH Month Day Year | 4b. AGE

Out of State Code

WIFE

5a. WIFE NAME First Middle Last | 5b. MAIDEN NAME

6a. RESIDENCE: STATE | 6b. COUNTY | 6c. CITY, VILLAGE, OR TOWNSHIP | 6d. INSIDE CITY OR VILLAGE LIMITS ☐ Yes ☐ No

Out of State Code

6e. MAILING ADDRESS | 7. STATE OF BIRTH (If not in U.S.A., Name Country) | 8a. DATE OF BIRTH Month Day Year | 8b. AGE

9a. PLACE OF THIS MARRIAGE CITY | 9b. COUNTY | 9c. STATE (If not U.S.A., Name Country) | 9d. DATE OF THIS MARRIAGE (Mo., Day, Yr.) | 10. DATE COUPLE SEPARATED (Mo., Day, Yr.)

11a. NUMBER OF CHILDREN EVER BORN ALIVE OF THIS MARRIAGE (Specify) | 11b. NUMBER OF CHILDREN UNDER 18 IN THIS FAMILY | 12. PETITIONER HUSBAND, WIFE, BOTH, OTHER (Specify)

13a. ATTORNEY FOR PETITIONER NAME (Type or Print) | 13b. ADDRESS STREET OR R.F.D. NO. CITY OR TOWN STATE ZIP

DECREE

14a. DATE OF DECREE Month Day Year
I certify that the marriage of the above named persons was dissolved on

14b. TYPE OF DECREE (Specify) ☐ DIVORCE ☐ ANNULMENT ☐ LEGAL SEPARATION

14c. DECREE GRANTED TO ☐ HUSBAND ☐ WIFE ☐ BOTH ☐ OTHER

14e. COUNTY OF DECREE | 14f. COURT NAME

14g. ▶ SIGNATURE OF CERTIFYING OFFICIAL | 14h. TITLE OF OFFICIAL

15. WIFE'S NEW NAME (If applicable)

CONFIDENTIAL INFORMATION FOR STATISTICAL PURPOSES ONLY

	RACE-HUSBAND	NUMBER OF THIS MARRIAGE	IF PREVIOUSLY MARRIED HOW MANY ENDED BY		EDUCATION (Specify only highest grade completed)	
HUSBAND	Specify (e.g., White, Black, American Indian, Hispanic, etc.) 16.	Specify (First, second, etc.) 17.	DEATH? 18a.	DIVORCE, DISSOLUTION OR ANNULMENT? 18b.	Elementary or Secondary (0-12) 19.	College (1-4 or 5+)
	RACE-WIFE	NUMBER OF THIS MARRIAGE	IF PREVIOUSLY MARRIED HOW MANY ENDED BY		EDUCATION (Specify only highest grade completed)	
WIFE	Specify (e.g., White, Black, American Indian, Hispanic, etc.) 20.	Specify (First, second, etc.) 21.	DEATH? 22a.	DIVORCE, DISSOLUTION OR ANNULMENT? 22b.	Elementary or Secondary (0-12) 23.	College (1-4 or 5+)

SAMPLE

Type or Print in Permanent Black Ink

DOH 5042
FORM NO. VS-18
Rev. 1-83
CHAPTER 69 Wis. Stats.

STATE OF WISCONSIN
DEPARTMENT OF HEALTH AND SOCIAL SERVICES
REPORT OF FETAL DEATH
FOR STATISTICAL PURPOSES ONLY

STATE FILING DATE

STATE NO.

SAMPLE

1. DATE OF BIRTH Month Day Year
2. HOUR M.
3. SEX ☐ Male ☐ Female
4a. THIS BIRTH, Single, Twin, Triplet, Etc. (Specify)
4b. IF NOT SINGLE BIRTH Born First, Second, Etc. (Specify)
5a. HOSPITAL-NAME (If Not in Hospital, Give Street and Number or Location)
5b. COUNTY OF BIRTH
5c. NAME OF CITY OR VILLAGE (If Neither, Name Township)
5d. INSIDE CITY OR VILLAGE LIMITS ☐ Yes ☐ No
6. MOTHER-NAME First Middle Last
MAIDEN NAME
7a. RESIDENCE-STATE
7b. COUNTY
7c. NAME OF CITY, VILLAGE (If Neither, Name Township)
7d. INSIDE CITY OR VILLAGE LIMITS ☐ Yes ☐ No
8a. AGE OF MOTHER
8b. AGE OF HUSBAND

	RACE	EDUCATION* Elem/Second	EDUCATION* College	Employment One Year Ago Occupation	Employment One Year Ago Firm or Agency
HUSBAND	9. White, Black, Hispanic, American Indian, etc.	10a. (0-12)	(1-4 or 5 +)	10b.	10c.
MOTHER	12. White, Black, Hispanic, American Indian, etc.	13a.		13b.	13c.

PREVIOUS DELIVERIES

LIVE BIRTHS (Exclude This Child)
11a. Now Living Number ☐ None
11b. Now Dead Number ☐ None
11c. DATE OF LAST LIVE BIRTH Month Year

OTHER TERMINATIONS (Spontaneous or Induced)
14a. Less Than 20 Weeks Gestation Number ☐ None
14b. 20 Weeks or More Gestation Number ☐ None
14c. DATE OF LAST OTHER TERMINATION Month Year

15. DATE LAST NORMAL MENSES BEGAN Mo Day Year
16. MONTH OF PREGNANCY PRENATAL CARE BEGAN (month 1-9 of pregnancy: trimester not accepted)
17. TOTAL NUMBER OF PRENATAL VISITS Number ☐ None
18. IS MOTHER MARRIED? ☐ Yes ☐ No
19. BIRTHWEIGHT ____ Grams or ____ Lbs. ____ Oz.
20. COMPLICATIONS OF PREGNANCY (Describe or write "None")
21. CONCURRENT ILLNESSES OR CONDITIONS AFFECTING THE PREGNANCY (Describe or write "None")
22. COMPLICATIONS OF LABOR AND/OR DELIVERY (Describe or write "None")
23. CONGENITAL MALFORMATIONS OR ANOMALIES OF CHILD (Describe or write "None")

24. TYPE OF DELIVERY (Not including Episiotomy)
- ☐ 0 Spontaneous
- ☐ 1 Breech
- ☐ 2 Manipulation without Instruments
- ☐ 3 Forceps, Low
- ☐ 4 Forceps, Mid and High
- ☐ 5 Other Surgical or Instrumental
- ☐ 6 Caesarean, Low Cervical
- ☐ 7 Caesarean, Classical
- ☐ 8 Caesarean, Other
- ☐ 9 Other, (Specify below)

25 PART I FETAL DEATH WAS CAUSED BY — Enter Only One Cause Per Line For (A), (B), and (C)

Fetal or Maternal Cause (State Which)

Fetal or Maternal Condition Directly Causing Fetal Death
A. Immediate Cause:

Fetal and/or Maternal Conditions, If Any, Giving Rise to the Immediate Cause (A) Stating the Underlying Cause Last
Due to, or as a
B. Consequence of:

Due to, or as a
C. Consequence of:

PART II OTHER SIGNIFICANT CONDITIONS of Fetus or Mother: Conditions Contributing To Fetal Death But Not Related to Cause Given in Part I (A)

26. FETUS DIED ☐ Before Labor ☐ During Labor During ☐ Delivery ☐ Unknown
27. AUTOPSY ☐ Yes ☐ No
28. PHYSICIAN'S ESTIMATE OF GESTATION Weeks
29. NAME OF PHYSICIAN OR ATTENDANT (Type or Print)
30. SIGNATURE OF FUNERAL DIRECTOR OR OTHER PERSON COMPLETING REPORT
31. FUNERAL HOME-NAME AND ADDRESS Street or R.F.D. No. City or Village State Zip

Medical Codes

20				
21				
22				
23				
28				

* 10a & 13a - Highest Grade Completed

NOTE: THIS FORM IS REQUIRED FOR ANY DELIVERY AFTER 20 WEEKS GESTATION IF DEATH IS INDICATED BY THE FACT THAT THE FETUS SHOWS NO EVIDENCE OF LIFE. THIS FORM IS NOT TO BE USED FOR INDUCED ABORTIONS.

QUALIFICATIONS AND LIMITATIONS OF DATA

Completeness of Registration

It is assumed that Wisconsin has relatively complete registration of vital events. The Bureau of Census assisted in a test of completeness of registration of births in connection with the 1950 census. Registration completeness was 99.6 percent of all births.

Although no test of death registration has been completed, it is assumed that death registration is reasonably complete because death certificates are required to settle estates and because penalties assessed against Funeral Directors are severe for not filing.

Fetal death reporting requires reports for all fetuses of 20 weeks gestation and over. No test for completeness of registration has been done. It is recognized, however, that fetal deaths are likely to be less well reported than other vital events.

Infant Death Data

Notification of infant death is obtained from the regular death certificate. However, much information relevant to the circumstance of infant death is found on the birth certificate. Birth and death records have, therefore, been matched to produce a composite infant death tape, which is the source of Table 2.1. Matching certificates of birth or death from other states are included in the match. Discrepancies between these two sources are minimal, usually involving fewer than ten deaths.

Geographic Classifications

In most tables, geographical classifications are limited to county breakdowns. The term "urban" used in some summary tables refers to the sum of those incorporated places having a population of 2,500 or more according to the latest population estimates available from Demographic Services Center, Wisconsin Department of Administration. It should be noted that this does not correspond to the official Census Bureau usage since it excludes those portions of urbanized areas that are unincorporated and/or under 2,500 population. Similarly "balance of county" should not be construed as "rural." Table 1.5 lists cities, towns, and villages of 2,500 or more population. All others are summed in the "balance of county" category.

Events are assigned to geographical areas according either to place of residence or to place of occurrence. The basis for classification is identified in each table and should be carefully observed when extracting information.

> "Resident data" means events have been assigned to the area where the person lives (usually legal residence) regardless of where the event occurred. In the case of infant deaths and births, the reference is to the residence of the mother. It should be noted that in the case of infant deaths, the place of residence at death may differ from the place of residence at birth. The published tables referring to infant death data are all based on residence at death.

"Occurrence data" means tabulation according to where the events took place, regardless of the usual residence of the person. Since nearly all births and most deaths take place in hospitals, the number which occur in the six counties without hospitals is small. Likewise, the number of occurrences in counties with many hospitals will be large for this reason alone. The six Wisconsin counties in which no hospital is located are:

Florence
Forest
Iron
Marquette
Menominee
Pierce

Comparability in Cause-of-Death Statistics

There are two major limitations in interpreting changes in cause-of-death statistics. Changes in diagnostic practice may affect the comparability of such statistics over time, as do changes in nomenclature and in the classification scheme. The International Classification of Diseases is revised approximately every ten years to incorporate advances in medical science and to reflect changing medical opinion and practice. In Wisconsin, the Sixth Revision was used from 1949-1957, the Seventh Revision from 1958-1967, the Eighth Revision from 1968-1978, and the Ninth Revision was adopted in 1979 and will be used until approximately 1993.

Mortality statistics in this report are thus based on the Ninth Revision. These data represent the underlying cause of death. The underlying cause is defined as "the disease or injury which initiated the train of morbid events, leading directly to death."(1) Prior to 1973, when two or more causes were jointly recorded, the coder in the Center of Health Statistics selected the underlying cause using the ancillary information provided on the death certificate by the medical certifier, i.e. the attending physician, coroner or medical examiner. Beginning in 1973, however, all causes mentioned on the certificate are coded, and the underlying cause is determined using the Automated Classification of Medical Entities computer program developed by the National Center for Health Statistics.

The introduction of the concept of "underlying" cause in 1949 with the Sixth Revision resulted in a basic change in the classification of death that would seriously affect the interpretation of mortality trends before and after 1949. Comparability ratios based on the Fifth and Sixth Revisions were published by the National Center for Health Statistics.(2)

The Eighth Revision introduced some major modifications in classification lists and coding procedures that created a need for comparability ratios for some causes of death when comparisons are made before and after 1968. A study of this problem at the National Center for Health Statistics reveals many small discontinuities and several serious interpretation problems.(3) The Ninth

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1) ICD, Ninth Revision, 1977, vol. 1, page 700.

2) Vital Statistics-Special Reports, Vol 51, No.3).

3) A. Joan Klebba, Comparibility of Mortality Statistics for the 7th and 8th Revisions of the International Classification of Diseases, United States--DHEW Publication No. (HRA) 76-1340.

Revision made further modifications in the classification lists and again created a need for comparibility ratios for some causes of death when comparisons are made using 1979 or later data. In comparison studies, the following should be noted:

> For Diseases of the Heart, the 9th Revision does not include all diseases of the circulatory system as did the 8th.
>
> For conditions originating in the perinatal period, the 9th Revision has been completely restructured to reflect the medical progress made in this area in recent years. The 9th Revision provides much greater specificity.

Small Frequencies

The numbers of births or deaths reported for a community represent complete counts of these events. As such, they are not subject to sampling error or variation, although they are subject to errors in the collection and processing procedures. However, when the figures are used for comparison of frequencies and rates over a time period, or for different areas, the number of events that actually occurred may be considered as one of a large series of possible results that could have arisen under the same circumstances. The probable range of values may be estimated from the actual figures according to certain statistical assumptions.(1)

Multiple Cause of Death (Table 2.8)

A physician or coroner assigns the cause of death on the death certificate. Several related medical conditions may be listed. One is selected by the criteria established by the National Center for Health Statistics as the "underlying cause of death" (see definitions page 12).

The other listed causes can include not only etiological or pathological sequences that were due to or were a consequence of the underlying cause, but also any other significant condition which unfavorably influenced the course of the morbid process but was not directly related to the disease or condition causing death.

A death certificate will always contain the underlying cause of death. It may or may not list other causes. In reading table 2.8 note that "underlying cause" frequencies should match the number of deaths (deceased persons). "Other listed causes" will not match the number of deaths because several causes may be listed for one deceased person, and none at all listed for another deceased person.

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(1) Vital Statistics for the U.S. Vol. 1, 1959, p. 1-20.

Definitions

Birthweight	Weight of fetus or infant at time of delivery (recorded in pounds and ounces, or grams).
Deliveries	Live births plus reported fetal deaths.
Fetal Death	Death prior to the complete expulsion or extraction from its mother of a product of conception; the fetus shows no signs of life such as beating of the heart, pulsation of the umbilical cord, or definite movement of voluntary muscles. Only fetal deaths of at least 20 weeks of gestation must be reported in Wisconsin. A fetal death report is NOT used for induced abortions.
Infant Death	Death occurring to a live born individual of less than 1 year of age.
Live Birth	A live birth is the complete expulsion or extraction from its mother of a product of conception irrespective of the duration of pregnancy, which after such separation, breathes or shows any other evidence of life, such as beating of the heart, pulsation of the umbilical cord, or definite movement of voluntary muscles.
Low Birth Weight	Live births weighing less than five pounds, nine ounces, (2,499 grams or less) at delivery.
Maternal Deaths	Those wherein a maternal condition is designated as the underlying cause of death.
Minor Civil Division	Minor civil divisions are the local level of civil government: cities, villages and towns. There are no unorganized residual areas and none overlaps another though one may surround another.
Neonatal Death	Live born infant who dies before completing four weeks (28 days) of life.
Occurrence	Place where the event occurred.
Out-of-Wedlock Birth	Birth wherein the mother is not married, or the court has declared the mother's husband not to be the father.
Plurality	Number of births per single pregnancy.
Race	Race is self reported on all certificates except on death certificates where it is family reported. Race of a new born does not appear on the birth certificate. In this report it is that of the husband if the mother is married and that of the mother if husband's race is not known or if mother is unmarried.
Residence	Usual place of residence of person to whom event occurred. For births and fetal deaths, residence is defined as the mother's place of residence.
Underlying Cause of Death	The disease or injury which initiated the train of events leading directly or indirectly to death or the circumstances of the accident or violence which produced the fatal injury.

BIRTHS

Table No. Page No.

1.1 Live Births by Marital Status of Mother, and by Plurality, and Live Births by County, by Race and Sex of Child, Wisconsin, 1986, Resident Data.. 14

1.2 Live Births by Age of Mother, by Birth Order and Race of Mother, Wisconsin, 1986, Resident Data................................... 15

1.3 Live Births by Education of Mother, by Age of Mother, by Gravidity, Wisconsin, 1986, Resident Data................................... 16

1.4 Live Births of Children Born with Reported Congenital Anomalies, by Sex of Child, and by Age of Mother, Wisconsin, 1986, Resident Data.. 17

1.5 Live Births, Fetal Deaths, Deaths, and Infant Deaths, by County, Selected MCD's and Balance of County, Wisconsin, 1986, Resident and Occurrence Data... 18

1.6 Live Births by Age and Race of Mother, by Birth Weight Group, and Live Births to Unmarried Mothers by Race and Age of Mother, Wisconsin, 1986, Resident Data... 25

TABLE 1.1

LIVE BIRTHS BY MARITAL STATUS OF MOTHER, AND BY PLURALITY, AND LIVE BIRTHS BY COUNTY, BY RACE AND SEX OF CHILD
WISCONSIN, 1986

(RESIDENT DATA)

COUNTY	TOTAL LIVE BIRTHS		WHITE		BLACK		AMER-INDIAN		OTHER		UNKNOWN	
	MALE	FEMALE	MALE	FEMALE	MALE	FEMALE	MALE	FEMALE	MALE	FEMALE	MALE	FEMALE
TOTAL	37083	35146	33081	31305	2967	2924	419	354	613	561	3	2
MARRIED	29859	28203	28345	26774	767	750	165	157	581	521	1	1
UNMARRIED	7223	6943	4736	4531	2200	2174	254	197	32	40	1	1
UNKNOWN STATUS	1										1	
SINGLE BIRTH	36315	34357	32405	30616	2891	2844	414	347	602	548	3	2
MULTIPLE BIRTH	768	789	676	689	76	80	5	7	11	13		
ADAMS	81	89	81	89								
ASHLAND	144	130	128	112			16	18				
BARRON	300	278	298	270			1	4	1	4		
BAYFIELD	105	82	92	74	1	1	12	7				
BROWN	1441	1388	1350	1318	8	5	48	33	35	32		
BUFFALO	107	106	106	106	1							
BURNETT	76	81	68	75			8	6				
CALUMET	279	288	277	288					2			
CHIPPEWA	424	398	423	393				2	1	3		
CLARK	238	230	236	230			2					
COLUMBIA	345	312	343	310		1	1	1	1			
CRAWFORD	128	123	126	122			1		1	1		
DANE	2588	2479	2405	2277	76	114	5	8	102	80		
DODGE	603	512	602	509				3	1			
DOOR	192	176	192	173				3				
DOUGLAS	298	251	287	245	2	1	5	3	4	1		1
DUNN	219	248	209	240	3	2			7	6		
EAU CLAIRE	568	543	537	499	2		3	3	25	41	1	
FLORENCE	28	23	28	23								
FOND DU LAC	689	627	681	620	2		3	4	3	3		
FOREST	78	58	62	49			15	9	1			
GRANT	384	369	379	368	2		2		1	1		
GREEN	240	229	240	229								
GREEN LAKE	120	120	117	119					3	1		
IOWA	169	177	169	176		1						
IRON	30	33	27	33			3					
JACKSON	125	103	119	95			6	8				
JEFFERSON	477	416	470	416	2		2		3			
JUNEAU	155	146	154	142		1	1	3				
KENOSHA	939	848	871	763	62	76	2	6	4	3		
KEWAUNEE	126	148	126	148								
LA CROSSE	743	665	676	605	2	4	6	6	59	49		1
LAFAYETTE	129	136	129	136								
LANGLADE	142	157	142	156				1				
LINCOLN	155	168	152	167		1	1		2			
MANITOWOC	586	541	569	519	1	1	3	1	13	20		
MARATHON	835	815	789	770	1		4	4	41	41		
MARINETTE	278	284	276	284			1		1			
MARQUETTE	82	93	80	92			2	1				
MENOMINEE	86	65		3			86	62				
MILWAUKEE	8286	7968	5569	5339	2502	2439	57	45	157	145	1	
MONROE	287	268	281	262	1	2	5	3		1		
OCONTO	241	212	240	211			1	1				
ONEIDA	217	206	215	201		1	2	3		1		
OUTAGAMIE	1144	1036	1103	997	1		10	11	30	28		
OZAUKEE	480	474	477	471	2	1			1	2		
PEPIN	51	71	51	70				1				
PIERCE	255	243	255	242				1				
POLK	234	254	228	246			6	7		1		
PORTAGE	452	451	442	447	1		1	1	8	3		
PRICE	120	95	119	95			1					
RACINE	1373	1280	1153	1088	206	178	2	3	12	11		
RICHLAND	128	100	126	99	1	1			1			
ROCK	1113	1070	1026	982	76	79		1	11	8		
RUSK	114	120	111	116			1	2	2	2		
ST. CROIX	404	401	404	399		1				1		
SAUK	347	327	343	326			4			1		
SAWYER	119	105	90	72			29	33				
SHAWANO	258	241	244	229			14	12				
SHEBOYGAN	736	756	702	721		3	1	3	33	29		
TAYLOR	156	138	156	138								
TREMPEALEAU	180	172	180	171				1				
VERNON	212	194	212	193						1		
VILAS	111	103	85	89			26	14				
WALWORTH	498	453	489	448	3	1	1	2	5	2		
WASHBURN	109	92	109	90				2				
WASHINGTON	695	640	690	636		1	1		4	3		
WAUKESHA	1974	1825	1952	1807	6	5	6	3	10	10		
WAUPACA	330	307	328	304			1	1	1	2		
WAUSHARA	134	132	133	132							1	
WINNEBAGO	1006	958	978	932	2	2	3	2	23	22		
WOOD	587	519	574	509	1	2	8	6	4	2		

OBSERVATIONS WITH UNKNOWN SEX = 0

TABLE 1.2

LIVE BIRTHS BY AGE OF MOTHER,
BY BIRTH ORDER AND RACE OF MOTHER
WISCONSIN, 1986

(RESIDENT DATA)

BIRTH ORDER

AGE OF MOTHER	TOTAL	PERCENT	1		2		3		4	
			W	NW	W	NW	W	NW	W	NW
TOTAL	72224	100.0	25318	2439	22312	2133	11047	1371	3856	824
UNDER 15	121	0.2	35	86						
15	330	0.5	146	162	2	15		5		
16	733	1.0	414	250	16	46		7		
17	1276	1.8	811	253	73	104	8	21		6
18	1985	2.7	1201	294	236	168	20	53	2	10
19	2694	3.7	1663	262	429	194	54	73		13
20	3091	4.3	1677	223	672	205	111	111	20	52
21	3601	5.0	1730	150	1034	189	245	110	55	64
22	4157	5.8	1844	142	1307	161	383	118	69	68
23	4579	6.3	1933	95	1543	149	491	126	103	65
24	4913	6.8	1937	67	1688	138	661	116	161	62
25-29	25717	35.6	8313	327	9211	494	4530	402	1416	277
30-34	14373	19.9	2953	108	4899	201	3491	173	1400	153
35-39	4120	5.7	612	17	1134	61	969	48	549	43
40-44	499	0.7	47	3	68	6	82	8	79	10
45+	35	0.0	2			2	2		2	1

AGE OF MOTHER	5		6		7		8+		UNKNOWN	
	W	NW	W	NW	W	NW	W	NW	W	NW
TOTAL	1180	447	460	206	183	117	191	123	17	
UNDER 15										
15										
16										
17										
18									1	
19		4		1					1	
20	3	16							1	
21	4	17	1	2						
22	13	42	1	7		1		1		
23	12	42	8	9		2			1	
24	28	33	1	9	1	6	1	3	1	
25-29	329	151	92	84	28	31	8	15	9	
30-34	470	94	177	69	60	47	35	43		
35-39	273	38	148	15	72	21	86	32	2	
40-44	47	9	26	10	20	9	54	20	1	
45+	1	1	6		2		7	9		

OBSERVATIONS WITH UNKNOWN RACE = 5

TABLE 1.3

LIVE BIRTHS BY EDUCATION OF MOTHER, BY AGE OF MOTHER, BY GRAVIDITY
WISCONSIN, 1986

(RESIDENT DATA)

EDUCATION OF MOTHER	AGE OF MOTHER	GRAVIDITY (PREVIOUS PREGNANCIES > 20 WEEKS PLUS THIS BIRTH)								
		1	2	3	4-5	6-7	8-9	10+	UNKNOWN	TOTAL
UNDER 8	TOTAL	121	115	150	281	161	56	22		906
	UNDER 15	34								34
	15-17	31	6	1	2					40
	18-19	11	13	13	6					43
	20-24	25	47	65	87	17				241
	25-29	14	38	40	108	52	7			259
	30-34	5	9	22	55	60	21	2		174
	35-39	1	1	6	16	21	13	8		66
	40+		1	3	7	11	15	12		49
8-11	TOTAL	4065	2861	1914	1415	244	63	47		10609
	UNDER 15	87								87
	15-17	1821	236	39	4					2100
	18-19	1084	647	151	22	1				1905
	20-24	831	1374	949	531	26	4			3715
	25-29	196	473	586	544	87	9	2		1897
	30-34	40	106	154	234	82	27	8		651
	35-39	5	23	31	65	40	18	18		200
	40+	1	2	4	15	8	5	19		54
12	TOTAL	12054	11456	5822	2971	375	63	29	9	32779
	15-17	170	14	5						189
	18-19	2013	365	33	2				1	2414
	20-24	5449	4303	1229	300	9	1		2	11293
	25-29	3417	4847	2741	1185	89	5		6	12290
	30-34	846	1627	1473	1034	146	21	4		5151
	35-39	146	276	306	388	106	27	13		1262
	40+	13	24	35	62	25	9	12		180
13-15	TOTAL	6121	5300	2637	1224	152	23	12	2	15471
	15-17	2	1							3
	18-19	281	24	6	1					312
	20-24	2744	1219	254	57	1				4275
	25-29	2244	2579	1130	360	15	2		1	6331
	30-34	711	1211	998	531	62	3			3516
	35-39	127	251	233	239	58	13	7	1	929
	40+	12	15	16	36	16	5	5		105
16+	TOTAL	5055	4617	1950	669	69	10	4		12374
	18-19	1								1
	20-24	626	139	27	5					797
	25-29	2668	1718	451	68	1				4906
	30-34	1408	2098	1009	335	22				4872
	35-39	328	629	430	229	35	3	1		1655
	40+	24	33	33	32	11	7	3		143
UNKNOWN	TOTAL	38	16	5	11	5	1		14	90
	15-17	7	1							8
	18-19	2	1						1	4
	20-24	14	2	1	1				3	21
	25-29	9	9	1	7	3			6	35
	30-34	5	3	1		1				10
	35-39	1		2	2	1			3	9
	40+				1		1		1	3

TABLE 1.4

LIVE BIRTHS OF CHILDREN BORN WITH REPORTED CONGENITAL ANOMALIES, BY SEX OF CHILD, AND BY AGE OF MOTHER
WISCONSIN, 1986

(RESIDENT DATA)

ANOMALIES	ICD-9	TOTAL MALE	FEMALE	AGE OF MOTHER <15	15-19	20-24	25-29	30-34	35-39	40-44	45+
ANENCEPHALUS AND SIMILAR ANOMALIES	740	8	11		1	3	9	1	5		
SPINA BIFIDA	741	13	8			8	6	5	2		
OTHER ANOMALIES OF NERVOUS SYSTEM	742	23	13		4	14	9	7	2		
CONGENITAL ANOMALIES OF THE EYE	743	3	3			2	4				
ANOMALIES OF EAR, FACE AND NECK	744	14	5		1	6	6	4	1	1	
BULBUS CORDES AND CARDIAC SEPTAL	745	6	9		1	5	4	5			
OTHER ANOMALIES OF THE HEART	746	24	26		6	16	21	7			
ANOMALIES OF CIRCULATORY SYSTEM	747	16	12		3	11	6	7	1		
ANOMALIES OF RESPIRATORY SYSTEM	748	6	8		2	2	8	1	1		
CLEFT PALATE AND CLEFT LIP	749	41	25		9	21	23	9	4		
OTHER OF ALIMENTARY TRACT	750	9	8		1	6	4	3	2		1
OTHER OF DIGESTIVE SYSTEM	751	19	10		1	4	14	7	3		
ANOMALIES OF GENITAL ORGANS	752	97	9	1	10	34	39	16	4	2	
ANOMALIES OF URINARY SYSTEM	753	26	7		4	12	13	3	1		
CONGEN. MUSCULOSKELETAL DEFORMITIES	754	46	40	1	9	32	26	15	3		
CONGEN. ANOMALIES OF THE LIMBS	755	66	52		16	42	28	21	9	2	
OTHER MUSCULOSKELETAL ANOMALIES	756	20	18		5	12	13	6	2		
ANOMALIES OF THE INTEGUMENT	757	36	32		9	20	22	11	6		
CHROMOSOMAL ANOMALIES	758	25	27		4	5	9	17	12	4	1
OTHER AND UNSPECIFIED CONGEN. ANOM.	759	13	9		2	9	5	4	1		1
SUBTOTAL		511	332	2	88	264	269	149	59	9	3
OTHER (*)		62	47		11	28	38	20	10	1	1
TOTAL		573	379	2	99	292	307	169	69	10	4

* - CONGENITAL ANOMALIES OUTSIDE THE RANGE OF 740-759

TABLE 1.5

LIVE BIRTHS, FETAL DEATHS, DEATHS, AND INFANT DEATHS, BY COUNTY, SELECTED MCD'S AND BALANCE OF COUNTY WISCONSIN, 1986

(RESIDENCE AND OCCURRENCE DATA)

PAGE 1 OF 7

AREA	LIVE BIRTHS		FETAL DTHS	DEATHS		INFANT DEATHS	
	RESIDENCE	OCCURRENCE	OCCURRENCE	RESIDENCE	OCCURRENCE	RESIDENCE	OCCURRENCE
STATE TOTAL	72,229	71,839	468	42,027	42,046	663	649
URBAN	52,823	69,446	457	31,244	36,276	511	628
BALANCE OF STATE	19,406	2,393	11	10,783	5,770	152	21
ADAMS	170	102	1	163	130	0	0
ASHLAND	274	491	3	221	257	2	2
ASHLAND (C)	153	490	3	137	221	0	2
BALANCE OF COUNTY	121	1	0	84	36	2	0
BARRON	578	683	1	416	405	5	4
BARRON (C)	46	119	1	48	74	1	0
RICE LAKE (C)	130	433	0	111	174	1	1
RICE LAKE (T)	38	2	0	21	4	0	0
BALANCE OF COUNTY	364	129	0	236	153	3	3
BAYFIELD	187	38	0	137	65	1	0
BROWN	2,829	3,766	17	1,258	1,555	28	48
ALLOUEZ (T)	145	0	0	93	46	3	0
ASHWAUBENON (V)	183	0	0	96	72	2	0
BELLEVUE (T)	114	0	0	14	5	0	0
DE PERE (C)	206	1	0	99	49	0	0
GREEN BAY (C)	1,597	3,761	17	780	1,330	20	48
HOBART (T)	54	1	0	22	9	0	0
HOWARD (V)	145	2	0	25	8	2	0
SUAMICO (T)	54	0	0	14	3	0	0
BALANCE OF COUNTY	331	1	0	115	33	1	0
BUFFALO	213	25	0	159	86	1	0
MONDAVI (C)	43	25	0	62	67	0	0
BALANCE OF COUNTY	170	0	0	97	19	1	0
BURNETT	157	100	2	138	104	4	2
CALUMET	567	155	3	210	176	3	0
APPLETON (C) (PT.)	162	0	0	23	7	0	0
BRILLION (C)	49	0	0	26	9	0	0
CHILTON (C)	47	153	2	52	110	0	0
HARRISON (T)	44	0	0	8	4	0	0
KIEL (C) (PT.)	11	0	0	4	1	0	0
NEW HOLSTEIN (C)	41	0	0	39	26	0	0
BALANCE OF COUNTY	213	2	1	58	19	3	0
CHIPPEWA	822	630	1	486	454	4	3
BLOOMER (C)	45	97	0	44	55	2	0
CHIPPEWA FALLS (C)	205	422	1	154	193	1	1
EAGLE POINT (T)	33	0	0	58	71	0	0
EAU CLAIRE (C) (PT.)	23	0	0	4	1	0	0
HALLIE (T)	77	0	0	14	6	0	0
LAFAYETTE (T)	66	0	0	24	3	0	0
BALANCE OF COUNTY	373	111	0	188	125	1	2
CLARK	468	99	4	340	220	2	0
NEILLSVILLE (C)	46	67	3	60	106	0	0
BALANCE OF COUNTY	422	32	1	280	114	2	0
COLUMBIA	657	458	2	442	408	6	5
COLUMBUS (C)	62	182	0	54	81	0	2
PORTAGE (C)	118	265	2	99	167	1	2
WISCONSIN DELLS (C) (PT.)	31	0	0	46	27	0	0
BALANCE OF COUNTY	446	11	0	243	133	5	1
CRAWFORD	251	198	2	169	158	2	1
PRAIRIE DU CHIEN (C)	82	194	2	85	124	0	0
BALANCE OF COUNTY	169	4	0	84	34	2	1

TABLE 1.5

LIVE BIRTHS, FETAL DEATHS, DEATHS, AND INFANT DEATHS, BY COUNTY, SELECTED MCD'S AND BALANCE OF COUNTY WISCONSIN, 1986

(RESIDENCE AND OCCURRENCE DATA)

AREA	LIVE BIRTHS		FETAL DTHS	DEATHS		INFANT DEATHS	
	RESIDENCE	OCCURRENCE	OCCURRENCE	RESIDENCE	OCCURRENCE	RESIDENCE	OCCURRENCE
DANE	5,067	6,121	61	2,096	2,843	40	88
BURKE (T)	33	0	0	18	23	0	0
COTTAGE GROVE (T)	43	0	0	6	4	0	0
DE FOREST (V)	96	0	0	19	6	0	0
DUNN (T)	48	0	0	11	4	0	0
FITCHBURG (C)	106	0	0	24	11	1	0
MADISON (C)	2,727	6,025	60	1,210	2,037	23	87
MADISON (T)	43	1	0	5	4	0	0
MARSHALL (V)	42	0	0	12	3	1	0
MCFARLAND (V)	81	0	0	10	6	1	0
MIDDLETON (C)	203	0	0	61	28	0	0
MIDDLETON (T)	41	0	0	6	9	0	0
MONONA (C)	104	2	0	65	20	1	0
MOUNT HOREB (V)	62	1	1	52	47	1	0
OREGON (V)	91	0	0	27	7	1	0
PLEASANT SPRINGS (T)	28	0	0	13	2	0	0
STOUGHTON (C)	148	89	0	143	178	1	0
SUN PRAIRIE (C)	239	0	0	80	45	2	0
VERONA (C)	67	0	0	38	28	0	0
WAUNAKEE (V)	104	0	0	48	43	2	0
WESTPORT (T)	28	0	0	6	3	0	0
WINDSOR (T)	54	0	0	8	3	0	0
BALANCE OF COUNTY	679	3	0	234	332	6	1
DODGE	1,115	1,065	3	704	725	8	4
BEAVER DAM (C)	192	432	0	170	236	3	2
BEAVER DAM (T)	23	0	0	14	2	0	0
HORICON (C)	43	0	0	28	4	0	0
MAYVILLE (C)	68	1	0	50	8	1	0
WATERTOWN (C) (PT.)	93	433	2	106	224	0	1
WAUPUN (C) (PT.)	90	195	1	63	98	0	0
BALANCE OF COUNTY	606	4	0	273	153	4	1
DOOR	368	274	1	251	208	2	0
SEVASTOPOL (T)	35	0	0	9	5	0	0
STURGEON BAY (C)	126	272	1	105	132	0	0
BALANCE OF COUNTY	207	2	0	137	71	2	0
DOUGLAS	549	230	1	470	362	4	1
SUPERIOR (C)	376	228	1	342	295	3	1
BALANCE OF COUNTY	173	2	0	128	67	1	0
DUNN	467	440	2	282	178	6	3
MENOMONIE (C)	141	436	1	110	126	1	2
MENOMONIE (T)	33	0	0	8	4	0	0
BALANCE OF COUNTY	293	4	1	164	48	5	1
EAU CLAIRE	1,111	1,637	14	636	804	5	4
ALTOONA (C)	79	0	0	47	27	1	0
EAU CLAIRE (C) (PT.)	700	1,619	14	438	722	3	4
SEYMOUR (T)	44	0	0	13	3	0	0
UNION (T)	41	0	0	7	5	0	0
WASHINGTON (T)	65	0	0	18	1	0	0
BALANCE OF COUNTY	182	18	0	113	46	1	0
FLORENCE	51	0	0	27	29	0	0
FOND DU LAC	1,316	1,420	9	875	848	19	6
FOND DU LAC (C)	572	1,313	9	449	621	9	6
FOND DU LAC (T)	19	0	0	16	6	2	0
NORTH FOND DU LAC (V)	69	0	0	35	10	0	0
RIPON (C)	81	104	0	87	108	3	0
TAYCHEEDAH (T)	44	0	0	6	1	0	0
WAUPUN (C) (PT.)	37	0	0	22	4	0	0
BALANCE OF COUNTY	494	3	0	260	98	5	0
FOREST	136	1	0	89	43	3	0
GRANT	753	469	2	470	408	10	3
BOSCOBEL (C)	54	101	2	54	91	2	1
LANCASTER (C)	87	229	0	46	99	1	1
PLATTEVILLE (C)	104	137	0	82	94	4	1
BALANCE OF COUNTY	508	2	0	288	124	3	0
GREEN	469	551	1	325	360	3	3
BRODHEAD (C)	55	0	0	38	7	1	0
MONROE (C)	154	549	1	131	241	1	3
BALANCE OF COUNTY	260	2	0	156	112	1	0
GREEN LAKE	240	260	0	218	214	1	0
BERLIN (C) (PT.)	78	256	0	78	150	0	0
BALANCE OF COUNTY	162	4	0	140	64	1	0
IOWA	346	231	4	196	141	2	0
DODGEVILLE (C)	70	230	4	47	78	0	0
BALANCE OF COUNTY	276	1	0	149	63	2	0

TABLE 1.5

LIVE BIRTHS, FETAL DEATHS, DEATHS, AND INFANT DEATHS, BY COUNTY, SELECTED MCD'S AND BALANCE OF COUNTY WISCONSIN, 1986

(RESIDENCE AND OCCURRENCE DATA)

AREA	LIVE BIRTHS		FETAL DTHS	DEATHS		INFANT DEATHS	
	RESIDENCE	OCCURRENCE	OCCURRENCE	RESIDENCE	OCCURRENCE	RESIDENCE	OCCURRENCE
IRON	63	0	0	78	43	0	0
JACKSON	228	206	2	176	147	3	2
BLACK RIVER FALLS (C)	40	205	2	67	111	0	1
BALANCE OF COUNTY	188	1	0	109	36	3	1
JEFFERSON	893	308	1	586	420	8	1
FT. ATKINSON (C)	129	305	1	106	211	3	0
IXONIA (T)	38	0	0	13	1	0	0
JEFFERSON (C)	83	0	0	76	12	0	0
JEFFERSON (T)	25	1	0	44	97	0	0
KOSHKONONG (T)	32	0	0	19	6	0	0
LAKE MILLS (C)	57	0	0	43	28	0	0
WATERLOO (C)	40	1	0	15	2	0	0
WATERTOWN (C) (PT.)	195	0	0	125	16	4	0
WHITEWATER (C) (PT.)	11	0	0	3	1	0	0
BALANCE OF COUNTY	283	1	0	142	46	1	1
JUNEAU	301	168	0	217	138	1	0
MAUSTON (C)	46	165	0	41	73	1	0
BALANCE OF COUNTY	255	3	0	176	65	0	0
KENOSHA	1,787	1,397	11	1,051	906	17	8
BRISTOL (T)	37	0	0	26	7	1	0
KENOSHA (C)	1,234	1,392	11	723	766	12	8
PLEASANT PRAIRIE (T)	127	3	0	81	43	1	0
SALEM (T)	87	0	0	50	16	2	0
SOMERS (T)	82	1	0	39	16	0	0
TWIN LAKES (V)	46	0	0	50	13	0	0
WHEATLAND (T)	46	0	0	16	6	0	0
BALANCE OF COUNTY	128	1	0	66	39	1	0
KEWAUNEE	274	97	3	177	129	6	0
ALGOMA (C)	36	46	1	46	51	2	0
KEWAUNEE (C)	39	47	2	46	61	0	0
BALANCE OF COUNTY	199	4	0	85	17	4	0
LA CROSSE	1,408	2,517	18	802	1,176	13	25
CAMPBELL (T)	55	0	0	22	9	0	0
LA CROSSE (C)	740	2,515	18	546	1,058	6	25
ONALASKA (C)	173	1	0	65	36	2	0
ONALASKA (T)	80	0	0	17	5	1	0
SHELBY (T)	56	0	0	13	6	0	0
WEST SALEM (V)	51	0	0	56	47	2	0
BALANCE OF COUNTY	253	1	0	83	15	2	0
LAFAYETTE	265	152	0	165	110	1	0
LANGLADE	299	312	2	219	204	2	1
ANTIGO (C)	150	311	2	130	169	1	1
BALANCE OF COUNTY	149	1	0	89	35	1	0
LINCOLN	323	246	4	289	253	3	2
MERRILL (C)	125	179	4	107	122	3	2
MERRILL (T)	22	1	0	21	4	0	0
TOMAHAWK (C)	40	64	0	83	115	0	0
BALANCE OF COUNTY	136	2	0	78	12	0	0
MANITOWOC	1,127	931	5	786	701	10	6
KIEL (C) (PT.)	30	0	0	15	1	0	0
MANITOWOC (C)	427	560	3	429	517	5	5
MANITOWOC RAPIDS (T)	30	0	0	25	13	0	0
TWO RIVERS (C)	184	368	2	120	114	0	0
BALANCE OF COUNTY	456	3	0	197	56	5	1
MARATHON	1,650	1,511	6	904	854	10	5
KRONENWETTER (T)	89	0	0	25	10	0	0
MARSHFIELD (C) (PT.)	6	0	0	0	0	0	0
MOSINEE (C)	41	0	0	28	9	1	0
RIB MOUNTAIN (T)	55	0	0	24	4	1	0
ROTHSCHILD (V)	54	0	0	19	3	0	0
STETTIN (T)	42	0	0	17	7	0	0
WAUSAU (C)	493	1,505	6	434	656	6	5
WESTON (T)	178	0	0	56	71	0	0
BALANCE OF COUNTY	692	6	0	301	94	2	0
MARINETTE	562	645	5	416	369	4	3
MARINETTE (C)	176	641	5	141	213	1	3
PESHTIGO (C)	47	0	0	60	82	1	0
PESHTIGO (T)	43	0	0	19	7	0	0
BALANCE OF COUNTY	296	4	0	196	67	2	0
MARQUETTE	175	1	0	122	39	1	0
MENOMINEE	151	1	0	30	8	3	0
MENOMINEE (T)	105	0	0	13	6	0	0
BALANCE OF COUNTY	46	1	0	17	2	3	0

TABLE 1.5

LIVE BIRTHS, FETAL DEATHS, DEATHS, AND INFANT DEATHS, BY COUNTY, SELECTED MCD'S AND BALANCE OF COUNTY WISCONSIN, 1986

PAGE 4 OF 7

(RESIDENCE AND OCCURRENCE DATA)

AREA	LIVE BIRTHS		FETAL DTHS	DEATHS		INFANT DEATHS	
	RESIDENCE	OCCURRENCE	OCCURRENCE	RESIDENCE	OCCURRENCE	RESIDENCE	OCCURRENCE
MILWAUKEE	16,254	18,242	144	9,411	10,166	172	242
BAYSIDE (V) (PT.)	35	0	0	64	42	0	0
BROWN DEER (V)	126	1	0	85	7	0	0
CUDAHY (C)	235	313	1	171	374	2	2
FOX POINT (V)	71	0	0	47	9	1	0
FRANKLIN (C)	287	2	0	85	9	2	0
GLENDALE (C)	140	0	0	269	323	0	0
GREENDALE (V)	167	1	0	93	7	1	0
GREENFIELD (C)	339	3	0	353	167	5	1
HALES CORNERS (V)	73	0	0	45	4	1	0
MILWAUKEE (C) (PT.)	12,135	15,558	123	6,075	7,242	148	210
OAK CREEK (C)	228	0	0	101	7	0	0
SHOREWOOD (V)	179	1	0	188	54	0	0
SOUTH MILWAUKEE (C)	278	3	0	186	48	0	0
ST. FRANCIS (C)	122	1	0	76	14	0	0
WAUWATOSA (C)	661	641	14	623	1,118	4	29
WEST ALLIS (C)	896	1,716	6	777	705	6	0
WEST MILWAUKEE (V)	42	0	0	45	12	0	0
WHITEFISH BAY (V)	233	2	0	121	21	2	0
BALANCE OF COUNTY	7	0	0	7	3	0	0
MONROE	555	360	0	385	366	1	1
SPARTA (C)	119	148	0	101	94	0	1
TOMAH (C)	90	179	0	120	201	0	0
BALANCE OF COUNTY	346	33	0	164	71	1	0
OCONTO	453	191	0	274	230	6	0
LITTLE SUAMICO (T)	38	0	0	15	3	1	0
OCONTO (C)	68	49	0	57	71	0	0
OCONTO FALLS (C)	43	142	0	45	75	1	0
BALANCE OF COUNTY	304	0	0	157	81	4	0
ONEIDA	423	747	1	369	462	4	3
MINOCQUA (T)	40	0	0	47	12	2	0
PELICAN (T)	40	0	0	12	2	0	0
PINE LAKE (T)	31	0	0	22	12	0	0
RHINELANDER (C)	130	523	0	139	236	0	3
BALANCE OF COUNTY	182	224	1	149	200	2	0
OUTAGAMIE	2,180	2,589	10	968	1,073	20	14
APPLETON (C) (PT.)	909	2,250	9	454	711	7	10
CENTER (T)	39	1	0	8	2	0	0
FREEDOM (T)	72	1	0	15	5	1	0
GRAND CHUTE (T)	133	0	0	61	37	1	0
GREENVILLE (T)	58	0	0	7	3	0	0
KAUKAUNA (C)	257	159	1	120	85	2	0
KIMBERLY (V)	86	0	0	37	16	5	1
LITTLE CHUTE (V)	148	0	0	73	77	1	0
NEW LONDON (C) (PT.)	27	177	0	12	61	0	3
ONEIDA (T)	54	0	0	34	17	2	0
SEYMOUR (C)	43	0	0	37	32	0	0
BALANCE OF COUNTY	354	1	0	110	27	1	0
OZAUKEE	954	257	1	438	310	5	0
BAYSIDE (V) (PT.)	2	0	0	1	0	1	0
CEDARBURG (C)	167	1	0	109	64	1	0
CEDARBURG (T)	22	0	0	11	4	0	0
GRAFTON (T)	13	0	0	17	5	0	0
GRAFTON (V)	167	2	0	41	9	0	0
MEQUON (C)	179	6	0	115	107	1	0
PORT WASHINGTON (C)	165	242	1	60	105	1	0
SAUKVILLE (V)	98	2	0	14	2	1	0
THEINSVILLE (V)	24	1	0	26	5	0	0
BALANCE OF COUNTY	117	3	0	44	9	0	0
PEPIN	122	127	0	81	82	0	0
PIERCE	498	2	0	234	140	3	0
PRESCOTT (C)	71	2	0	23	26	1	0
RIVER FALLS (C) (PT.)	96	0	0	41	7	0	0
BALANCE OF COUNTY	331	0	0	170	107	2	0
POLK	488	467	2	336	299	5	2
AMERY (C)	35	132	0	87	109	0	1
BALANCE OF COUNTY	453	335	2	249	190	5	1
PORTAGE	903	933	7	384	352	6	3
HULL (T)	87	2	0	8	4	0	0
PLOVER (V)	121	0	0	23	6	1	0
STEVENS POINT (C)	286	902	7	180	245	2	3
BALANCE OF COUNTY	409	29	0	173	97	3	0

TABLE 1.5

LIVE BIRTHS, FETAL DEATHS, DEATHS, AND INFANT DEATHS, BY COUNTY, SELECTED MCD'S AND BALANCE OF COUNTY WISCONSIN, 1986

(RESIDENCE AND OCCURRENCE DATA)

PAGE 5 OF 7

AREA	LIVE BIRTHS		FETAL DTHS	DEATHS		INFANT DEATHS	
	RESIDENCE	OCCURRENCE	OCCURRENCE	RESIDENCE	OCCURRENCE	RESIDENCE	OCCURRENCE
PRICE	215	172	1	171	157	2	1
PARK FALLS (C)	52	168	1	57	109	0	0
BALANCE OF COUNTY	163	4	0	114	48	2	1
RACINE	2,653	2,729	18	1,433	1,380	26	14
BURLINGTON (C) (PT.)	174	599	3	107	199	0	0
BURLINGTON (T)	66	0	0	24	6	0	0
CALEDONIA (T)	257	0	0	119	38	0	0
DOVER (T)	44	0	0	17	7	0	0
MT. PLEASANT (T)	182	2	0	137	67	1	0
NORWAY (T)	34	0	0	23	5	0	0
RACINE (C)	1,537	2,127	15	858	1,027	22	14
RAYMOND (T)	24	1	0	11	3	0	0
STURDEVANT (V)	67	0	0	24	0	1	0
UNION GROVE (V)	51	0	0	27	3	0	0
WATERFORD (T)	41	0	0	18	4	1	0
YORKVILLE (T)	24	0	0	10	5	1	0
BALANCE OF COUNTY	152	0	0	58	16	0	0
RICHLAND	228	245	1	182	144	4	1
RICHLAND CENTER (C)	70	243	1	61	99	2	1
BALANCE OF COUNTY	158	2	0	121	45	2	0
ROCK	2,183	2,322	14	1,247	1,174	29	19
BELOIT (C)	644	876	10	333	402	11	8
BELOIT (T)	93	0	0	64	14	2	0
EDGERTON (C)	59	59	0	64	85	1	1
EVANSVILLE (C)	45	0	0	37	25	0	0
FULTON (T)	29	0	0	15	6	0	0
JANESVILLE (C)	884	1,387	4	423	424	13	9
JANESVILLE (T)	23	0	0	74	69	0	0
MILTON (C)	60	0	0	20	2	1	0
ROCK (T)	35	0	0	63	58	0	0
TURTLE (T)	26	0	0	10	3	0	0
BALANCE OF COUNTY	285	0	0	144	86	1	1
RUSK	234	209	2	169	145	3	3
LADYSMITH (C)	64	209	2	73	111	1	3
BALANCE OF COUNTY	170	0	0	96	34	2	0
ST.CROIX	805	731	2	376	441	6	5
HUDSON (C)	144	208	2	61	113	1	0
HUDSON (T)	46	0	0	7	4	0	0
NEW RICHMOND (C)	116	198	0	52	77	2	5
NORTH HUDSON (V)	17	0	0	13	0	0	0
RIVER FALLS (C) (PT.)	23	244	0	51	97	0	0
TROY (T)	40	0	0	5	1	0	0
BALANCE OF COUNTY	419	81	0	187	149	3	0
SAUK	674	659	2	455	459	8	3
BARABOO (C)	136	269	1	116	163	3	3
REEDSBURG (C)	75	195	1	67	72	0	0
SAUK CITY (V)	43	0	0	40	46	0	0
WISCONSIN DELLS (C) (PT.)	17	0	0	3	2	0	0
BALANCE OF COUNTY	403	195	0	229	176	5	0
SAWYER	224	76	0	140	113	3	1
SHAWANO	499	378	1	410	341	5	3
SHAWANO (C)	83	371	1	131	224	1	2
WESCOTT (T)	30	1	0	33	12	0	0
BALANCE OF COUNTY	386	6	0	246	105	4	1
SHEBOYGAN	1,492	1,550	6	1,005	961	14	8
HOLLAND (T)	35	0	0	12	4	0	0
LIMA (T)	25	0	0	16	9	0	0
PLYMOUTH (C)	91	119	1	74	86	1	1
PLYMOUTH (T)	39	0	0	50	51	2	0
SHEBOYGAN (C)	784	1,428	4	637	760	8	7
SHEBOYGAN (T)	39	1	0	9	2	0	0
SHEBOYGAN FALLS (C)	73	1	0	44	6	1	0
WILSON (T)	38	0	0	14	6	0	0
BALANCE OF COUNTY	368	1	1	149	37	2	0
TAYLOR	294	260	1	162	128	2	1
MEDFORD (C)	64	247	1	58	89	0	1
BALANCE OF COUNTY	230	13	0	104	39	2	0
TREMPEALEAU	352	117	1	302	242	0	0
VERNON	406	392	1	317	291	4	1
VIROQUA (C)	66	243	1	78	130	2	1
BALANCE OF COUNTY	340	149	0	239	161	2	0

TABLE 1.5

LIVE BIRTHS, FETAL DEATHS, DEATHS, AND INFANT DEATHS, BY COUNTY, SELECTED MCD'S AND BALANCE OF COUNTY WISCONSIN, 1986

(RESIDENCE AND OCCURRENCE DATA)

AREA	LIVE BIRTHS		FETAL DTHS	DEATHS		INFANT DEATHS	
	RESIDENCE	OCCURRENCE	OCCURRENCE	RESIDENCE	OCCURRENCE	RESIDENCE	OCCURRENCE
VILAS	214	69	0	210	131	1	0
ARBOR VITAE (T)	27	1	0	14	1	0	0
BALANCE OF COUNTY	187	68	0	196	130	1	0
WALWORTH	951	449	8	694	575	8	4
BLOOMFIELD (T)	37	0	0	27	8	0	0
DELAVAN (C)	102	0	0	71	47	2	0
DELAVAN (T)	52	2	0	46	10	1	0
EAST TROY (T)	37	0	0	19	4	0	0
EAST TROY (V)	58	1	0	25	13	0	0
ELKHORN (C)	71	2	0	64	39	1	0
GENEVA (T)	45	441	8	67	303	1	4
LAKE GENEVA (C)	82	0	0	73	38	0	0
LYONS (T)	30	0	0	22	2	0	0
SUGAR CREEK (T)	32	0	0	17	2	0	0
WHITE WATER (C) (PT.)	67	0	0	56	20	0	0
BALANCE OF COUNTY	338	3	0	207	89	3	0
WASHBURN	201	237	3	163	154	4	2
SPOONER (C)	35	165	3	40	78	1	2
BALANCE OF COUNTY	166	72	0	123	76	3	0
WASHINGTON	1,335	915	3	565	459	13	6
ADDISON (T)	45	2	0	8	4	0	0
BARTON (T)	25	1	0	5	0	1	0
ERIN (T)	16	0	0	10	3	1	0
GERMANTOWN (V)	161	1	0	36	5	1	0
HARTFORD (C)	155	273	0	59	117	0	2
HARTFORD (T)	31	0	0	12	4	0	0
JACKSON (T)	29	0	0	14	3	0	0
POLK (T)	38	2	0	13	10	1	0
RICHFIELD (T)	79	1	0	33	9	0	0
TRENTON (T)	40	1	0	19	1	0	0
WEST BEND (C)	401	631	3	177	217	5	4
WEST BEND (T)	37	0	0	73	66	0	0
BALANCE OF COUNTY	278	3	0	106	20	4	0
WAUKESHA	3,799	3,890	17	1,850	1,836	28	12
BROOKFIELD (C)	341	624	3	216	233	1	3
BROOKFIELD (T)	31	0	0	9	8	0	0
DELAFIELD (C)	58	1	0	30	21	0	0
DELAFIELD (T)	54	2	0	21	7	1	0
ELM GROVE (V)	37	0	0	72	34	2	0
GENESSE (T)	55	0	0	9	2	0	0
HARTLAND (V)	141	1	0	30	5	0	0
LISBON (T)	60	0	0	15	4	0	0
MENOMONEE FALLS (V)	341	1,084	5	170	297	0	0
MERTON (T)	64	0	0	28	9	1	0
MUKWONAGO (T)	74	0	0	18	3	1	0
MUKWONAGO (V)	102	1	0	37	3	0	0
MUSKEGO (C)	200	0	0	90	46	1	0
NEW BERLIN (C)	347	1	0	129	108	4	0
OCONOMOWOC (C)	163	621	1	128	245	0	2
OCONOMOWOC (T)	74	0	0	42	9	0	0
OTTAWA (T)	39	0	0	13	4	1	0
PEWAUKEE (T)	51	1	0	58	79	0	0
PEWAUKEE (V)	112	0	0	105	92	2	1
SUMMIT (T)	46	0	0	26	7	0	0
SUSSEX (V)	92	1	0	34	4	1	0
VERNON (T)	54	0	0	14	8	0	0
WAUKESHA (C)	962	1,551	8	430	558	10	6
WAUKESHA (T)	70	1	0	31	11	1	0
BALANCE OF COUNTY	231	1	0	95	39	2	0
WAUPACA	637	375	2	601	505	7	1
CLINTONVILLE (C)	65	157	1	69	86	1	1
FARMINGTON (T)	32	2	0	129	94	0	0
NEW LONDON (C) (PT.)	82	1	0	49	18	1	0
WAUPACA (C)	55	197	1	91	179	0	0
BALANCE OF COUNTY	403	18	0	263	128	5	0
WAUSHARA	266	70	0	200	117	1	1
BERLIN (C) (PT.)	4	0	0	0	0	0	0
BALANCE OF COUNTY	262	70	0	200	117	1	1

TABLE 1.5

LIVE BIRTHS, FETAL DEATHS, DEATHS, AND INFANT DEATHS, BY COUNTY, SELECTED MCD'S AND BALANCE OF COUNTY WISCONSIN, 1986

(RESIDENCE AND OCCURRENCE DATA)

PAGE 7 OF 7

	LIVE BIRTHS		FETAL DTHS	DEATHS		INFANT DEATHS	
AREA	RESIDENCE	OCCURRENCE	OCCURRENCE	RESIDENCE	OCCURRENCE	RESIDENCE	OCCURRENCE
WINNEBAGO	1,964	2,244	22	1,087	1,106	23	41
ALGOMA (T)	40	0	0	14	7	0	0
APPLETON (C) (PT.)	5	0	0	5	1	0	0
MENASHA (C)	246	1	0	130	34	4	1
MENASHA (T)	188	0	0	73	51	3	0
NEENAH (C)	403	1,518	15	175	373	3	31
NEENAH (T)	31	0	0	12	6	0	0
OMRO (C)	43	0	0	30	27	0	0
OSHKOSH (C)	763	724	7	471	498	12	9
OSHKOSH (T)	39	0	0	75	65	0	0
BALANCE OF COUNTY	206	1	0	102	44	1	0
WOOD	1,106	1,899	7	612	1,029	7	27
GRAND RAPIDS (T)	81	0	0	23	4	1	0
MARSHFIELD (C) (PT.)	271	1,240	6	167	670	3	27
NEKOOSA (C)	39	1	0	26	2	0	0
SARATOGA (T)	71	0	0	32	6	0	0
WISCONSIN RAPIDS (C)	318	655	1	191	229	2	0
BALANCE OF COUNTY	326	3	0	173	118	1	0

TABLE 1.6

LIVE BIRTHS BY AGE AND RACE OF MOTHER, BY BIRTH WEIGHT GROUP, AND LIVE BIRTHS TO UNMARRIED MOTHERS BY RACE AND AGE OF MOTHER WISCONSIN, 1986

(RESIDENT DATA)

AGE OF MOTHER	LIVE BIRTHS TOTAL	LBW*		NBW**		BIRTH WEIGHT UNKNOWN	BIRTHS TO UNMARRIED MOTHERS	
		NUMBER	PERCENT	NUMBER	PERCENT		NUMBER	PERCENT
ALL RACES								
TOTAL	72229	3876	5.4	68343	94.6	10	14166	19.6
UNDER 15	121	7	5.8	114	94.2		121	100.0
15	331	31	9.4	300	90.6		326	98.5
16	733	73	10.0	660	90.0		658	89.8
17	1276	111	8.7	1165	91.3		1006	78.8
18	1985	171	8.6	1814	91.4		1369	69.0
19	2694	181	6.7	2513	93.3		1568	58.2
20	3092	191	6.2	2901	93.8		1405	45.4
21	3601	215	6.0	3386	94.0		1233	34.2
22	4157	235	5.7	3922	94.3		1059	25.5
23	4579	232	5.1	4347	94.9		923	20.2
24	4913	248	5.0	4663	94.9	2	726	14.8
25-29	25718	1221	4.7	24492	95.2	5	2505	9.7
30-34	14374	683	4.8	13689	95.2	2	932	6.5
35-39	4121	238	5.8	3882	94.2	1	285	6.9
40-44	499	33	6.6	466	93.4		45	9.0
45+	35	6	17.1	29	82.9		5	14.3
WHITE								
TOTAL	64564	3060	4.7	61497	95.2	7	9267	14.4
UNDER 15	35			35	100.0		35	100.0
15	148	8	5.4	140	94.6		145	98.0
16	430	37	8.6	393	91.4		370	86.0
17	892	66	7.4	826	92.6		662	74.2
18	1460	116	7.9	1344	92.1		898	61.5
19	2147	128	6.0	2019	94.0		1116	52.0
20	2484	125	5.0	2359	95.0		929	37.4
21	3069	158	5.1	2911	94.9		836	27.2
22	3617	172	4.8	3445	95.2		700	19.4
23	4091	190	4.6	3901	95.4		607	14.8
24	4479	201	4.5	4276	95.5	2	471	10.5
25-29	23936	1026	4.3	22907	95.7	3	1630	6.8
30-34	13485	593	4.4	12891	95.6	1	638	4.7
35-39	3845	209	5.4	3635	94.5	1	195	5.1
40-44	424	28	6.6	396	93.4		32	7.5
45+	22	3	13.6	19	86.4		3	13.6
NONWHITE								
TOTAL	7660	816	10.7	6843	89.3	1	4897	63.9
UNDER 15	86	7	8.1	79	91.9		86	100.0
15	182	23	12.6	159	87.4		180	98.9
16	303	36	11.9	267	88.1		288	95.0
17	384	45	11.7	339	88.3		344	89.6
18	525	55	10.5	470	89.5		471	89.7
19	547	53	9.7	494	90.3		452	82.6
20	607	66	10.9	541	89.1		476	78.4
21	532	57	10.7	475	89.3		397	74.6
22	540	63	11.7	477	88.3		359	66.5
23	488	42	8.6	446	91.4		316	64.8
24	434	47	10.8	387	89.2		255	58.8
25-29	1781	195	10.9	1585	89.0	1	875	49.1
30-34	888	90	10.1	798	89.9		293	33.0
35-39	275	29	10.5	246	89.5		90	32.7
40-44	75	5	6.7	70	93.3		13	17.3
45+	13	3	23.1	10	76.9		2	15.4
UNKNOWN RACE								
TOTAL	5			3	60.0	2	2	40.0
15	1			1	100.0		1	100.0
20	1			1	100.0			
25-29	1					1		
30-34	1					1	1	100.0
35-39	1			1	100.0			

* LBW = LOW BIRTH WEIGHT (< 2500 G)
** NBW = NORMAL BIRTH WEIGHT (>= 2500 G)

DEATHS

Table No. Page No.

2.1 Fetal and Infant Deaths by Birth Weight Group, by Age of Mother, White and Nonwhite, Wisconsin, 1986, Occurrence Data.............. 28

2.2 Deaths by Cause Group and by Sex, by County, Wisconsin, 1986, Resident Data.. 29

2.3 Deaths by Cause Group, by Sex and Race, Wisconsin, 1986, Resident Data.. 35

2.4 Deaths by Individual Cause, Wisconsin, 1986, Resident Data........ 36

2.5 Deaths by Cause Group, by Age and Sex, Wisconsin, 1986, Resident Data.. 43

2.55 Acquired Immune Deficiency Related Mortality, by Age and Sex, Wisconsin, 1986, Occurrence Data................................ 48

2.6 Accidental Deaths by Cause Group, by Age and Sex, Wisconsin, 1986, Occurrence Data.. 49

Fig. 1 Deaths from Accidents by Age and Sex Groups, Wisconsin, 1986...... 53

2.7 Mortality by Sex, and Age, by Occupation, Wisconsin, 1986, Residents 15 Years and Older.................................. 54

2.8 Underlying Cause of Death, by Other Listed Causes, Wisconsin, Five Years, 1981-86... 55

2.9 Deaths with Circulatory Disease as the Underlying Cause, by Other Listed Causes, Wisconsin, Five Years, 1982-1986............ 56

TABLE 2.1

FETAL AND INFANT DEATHS BY BIRTH WEIGHT GROUP, BY AGE OF MOTHER, WHITE AND NONWHITE WISCONSIN, 1986

(OCCURRENCE DATA)

AGE OF MOTHER	FETAL DEATHS					INFANT DEATHS									
		999 GRAMS &LESS	1000-2499 GRAMS	2500+ GRAMS	WT. UNK	TOTAL				<28 DAYS		<7 DAYS		<1 DAY	
	TOTAL					TOTAL	LBW**	NBW*	UNK	LBW*	NBW*	LBW*	NBW*	LBW*	NBW*
TOTAL															
TOTAL	468	200	151	106	11	653	368	282	3	307	94	273	63	229	30
UNDER 15	1		1			3	1	2		1	1	1	1	1	1
15	6	4	2			4	3	1		3		3		3	
16	13	7	4	2		13	5	8		4	2	3	1	2	
17	10	5	4	1		12	7	5		7	1	7	1	6	1
18	21	8	9	4		29	18	10	1	17	1	14	1	11	
19	21	12	5	3	1	34	19	15		16	4	15	4	13	2
20-24	108	50	34	24		215	105	110		83	27	78	17	69	14
25-29	152	67	46	34	5	195	118	76	1	95	32	83	21	70	5
30-34	97	32	30	31	4	103	59	43	1	52	24	46	15	34	6
35-39	30	12	11	6	1	39	29	10		26	2	22	2	19	1
40-44	8	3	4	1		3	2	1		1		1		1	
45+						2	2			2					
UNKNOWN	1		1			1		1							
WHITE															
TOTAL	374	147	121	96	10	533	291	241	1	246	84	216	55	180	24
UNDER 15						1		1			1		1		1
15	3	1	2			1		1							
16	10	5	3	2		9	4	5		3	1	2		1	
17	5	3	2			8	5	3		5		5		5	
18	13	4	5	4		22	13	9		12	1	9	1	6	
19	12	6	3	3		28	15	13		13	4	12	4	11	2
20-24	85	39	26	20		168	80	88		66	22	62	13	56	10
25-29	132	55	41	31	5	167	94	73		77	31	65	20	54	5
30-34	81	24	24	29	4	92	51	40	1	45	23	40	15	29	6
35-39	25	7	11	6	1	35	27	8		24	1	20	1	17	
40-44	8	3	4	1		2	2			1		1		1	
NONWHITE															
TOTAL	93	53	29	10	1	119	77	40	2	61	10	57	8	49	6
UNDER 15	1		1			2	1	1		1		1		1	
15	3	3				3	3			3		3		3	
16	3	2	1			4	1	3		1	1	1	1	1	
17	5	2	2	1		4	2	2		2	1	2	1	1	1
18	8	4	4			7	5	1	1	5		5		5	
19	9	6	2		1	6	4	2		3		3		2	
20-24	23	11	8	4		47	25	22		17	5	16	4	13	4
25-29	20	12	5	3		28	24	3	1	18	1	18	1	16	
30-34	16	8	6	2		11	8	3		7	1	6		5	
35-39	5	5				4	2	2		2	1	2	1	2	1
40-44						1		1							
45+						2	2			2					
UNKNOWN															
TOTAL	1		1			1		1							
UNDER 15															
UNKNOWN	1		1			1		1							

**LBW = LOW BIRTH WEIGHT
* NBW = NORMAL BIRTH WEIGHT

TABLE 2.2

DEATHS BY CAUSE GROUP AND BY SEX,
BY COUNTY
WISCONSIN, 1986

(RESIDENT DATA)

PAGE 1 OF 6

CAUSE OF DEATH		TOTAL	ADAM	ASHL	BARR	BAYF	BROW	BUFF	BURN	CALU	CHIP	CLAR	COLU	CRAW
TOTAL		42027	163	221	416	137	1258	159	138	210	486	340	442	169
MALE		21787	92	123	225	84	673	86	80	123	232	182	222	88
FEMALE		20240	71	98	191	53	585	73	58	87	254	158	220	81
TUBERCULOSIS	010-018	17												
RESPIRATORY TUBERCULOSIS	010-012	12												
OTHER TUBERCULOSIS	013-018	5												
SEPTICEMIA	038	287		4	3	1	9	4			4	1	3	1
OTHER INFECTIONS AND PARASITIC		144		1		2	3				3		4	
MALIGNANT NEOPLASMS	140-208	9392	39	42	84	28	290	38	28	54	94	84	97	28
LIP, ORAL CAVITY, PHARYNX	140-149	153	2		1		4	2		2		2	2	1
DIGESTIVE ORG. AND PERITONEUM	150-159	2451	11	10	23	7	67	12	3	15	33	24	32	9
RESPIRATORY AND INTRATHORACIC	160-165	2182	12	10	17	10	64	3	8	11	19	17	16	6
BREAST	174-175	859	2	4	12	2	31	4		3	7	5	9	
GENITAL ORGANS	179-187	1077	3	3	8	2	41	6	4	8	8	10	14	5
URINARY ORGANS	188-189	471	2	1	5	1	14	1	1	3	8	3	5	2
OTHER AND UNSPEC SITES	170-173,190-199	1243	5	10	11	3	40	3	8	5	9	10	13	4
OTHER LYMPH. AND HEMATOP.	200-203	563		3	4	1	20	2	3	4	5	5	3	1
LEUKEMIA	204-208	393	2	1	3	2	9	5	1	3	5	8	3	
BENIGN AND UNCERTAIN NEOPLASMS	210-239	93			1		2	2			1	1		
DIABETES MELLITUS	250	706	4	2	9		13	5	3	9	9	13	7	2
NUTRITIONAL DEFICIENCIES	260-269	67			2	1	2				2	1		
ANEMIAS	280-285	85	1	1		1	5			1	2	1	1	2
MENINGITIS	320-322	16												
MAJOR CARDIOVASCULAR DISEASE	391-448	20656	94	115	225	67	618	69	69	96	247	156	220	88
HEART	391-398,402,404-429	16049	68	97	167	54	466	56	52	73	211	124	179	70
RHEUMATIC FEVER	391-398	126	1				3	3			2		1	
HYPERTENSIVE HEART DISEASE	402	227	2	1	1		3		1	2	2		1	
HYP. HEART AND RENAL DISEASE	404	47				1	6				2			
ISCHEMIC HEART DISEASE	410-414	11998	58	59	128	36	350	32	35	60	170	94	119	51
ACUTE MYOCARDIAL INFARCTION	410	5984	47	39	74	24	225	25	24	30	94	49	50	31
OTHER ACUTE AND SUBACUTE	411	93		1						1				
ANGINA PECTORIS	413	18					1							
OTHER CHRONIC ISCHEMIC	412,414	5903	11	19	54	12	124	7	11	29	76	45	69	20
OTHER ENDOCARDIAL DISEASES	424	235			2	1	9		2		3		1	3
OTHER HEART DISEASE	415-423,425-429	3416	7	37	36	16	95	21	14	11	32	30	57	16
HYPERTENSION W/ OR W/O RENAL	401,403	176		4	2	3	7	1		1	1		3	1
CEREBROVASCULAR DISEASES	430-438	3311	16	13	32	8	116	9	10	17	25	25	29	11
INTRACRANIAL HEMORRHAGE	431,432	436	1		6	1	15		2	1	7	5	3	1
CEREBRAL THROMBOSIS	434.0,434.9	464		2	5		17			6	4	1	5	2
CEREBRAL EMBOLISM	434.1	13		1										
OTHER CEREBROVASC.	430,433,435-438	2398	15	10	21	7	84	9	8	10	14	19	21	8
ATHEROSCLEROSIS	440	556	10	1	19	1	11	2	4	2	3	4	4	1
OTHER ARTERIAL DISEASE	441-448	564			5	1	18	1	3	3	7	3	5	5
ACUTE BRONCHITIS AND BRONCHIOLITIS	466	21					1							
PNEUMONIA AND INFLUENZA	480-487	1608	2	9	13	9	44	5	6	6	21	5	15	11
PNEUMONIA	480-486	1552	2	7	13	9	44	5	6	6	17	5	15	11
INFLUENZA	487	56		2							4			
CHRONIC OBSTRUCTIVE PULMONARY	490-496	1361	4	8	11	10	47	8	6	2	23	14	17	2
CHRONIC & UNSPEC. BRONCHITIS	490-491	52		1		1	1							
EMPHYSEMA	492	272	1	1	2	2	18		1		7	3	6	2
ASTHMA	493	91					5		1	1	1	2	4	
OTHER CHRONIC PULMONARY	494-496	946	3	6	9	7	23	8	4	1	15	9	7	
ULCER OF STOMACH AND DUODENUM	531-533	126			1	1	4				2		2	
APPENDICITIS	540-543	3												
ABD. HERNIA & INTEST. OBSTR.	550-553,560	143		1	1		2			1	4	3	1	1
CHRONIC LIVER DIS. AND CIRRHOSIS	571	374	2		3	1	10		1	1	4		1	
SPECIFIED AS ALCOHOLIC	571.0-571.3	166	1				3		1		3			
W/O MENTION OF ALC.	571.5,571.8-571.9	183	1		2		7				1		1	
CHRON. HEP. & BILIARY CIR.	571.4,571.6	25			1	1				1				
CHOLELITHIASIS AND GALLBLADDER	574-575	69			1		4			3	1			
NEPHRITIS AND NEPHROSIS	580-589	366		1	2	3	11	2	1	2	5	3	3	5
ACUTE	580-581	4												
CHRONIC AND UNSPEC.	582-583,587	27					2							
RENAL FAILURES	584-586,588,589	335		1	2	3	9	2	1	2	5	3	3	5
INFECTIONS OF THE KIDNEY	590	37												
HYPERPLASIA OF THE PROSTATE	600	15					1							
COMPLICATIONS OF PREGNANCY	630-676	3												
OTHER COMPLICATIONS	640-676	3												
CONGENITAL ANOMALIES	740-759	238		1	2		10	1		2	1	3	1	1
CONDITIONS OF PERINATAL PERIOD	760-779	273		1	1		12		2	2	1	1	1	
BIRTH TRAUMA	767-769	67					4		1	1		1		
OTHER PERINATAL CONDS.	760-766,770-779	206		1	1		8		1	1	1		1	
ILL DEFINED CONDITIONS	780-799	257		4	2	1	7	1	1		1	2	4	1
ALL OTHER DISEASES		3318	4	17	32	7	94	18	10	20	42	33	43	17
ACCIDENTS AND ADVERSE EFFECTS	800-949	1550	11	11	17	3	42	4	10	8	13	13	20	8
MOTOR VEHICLE ACCIDENTS	810-825	756	7	3	3		18	3	3	3	4	8	11	3
OTHER	800-807,826-949	794	4	8	14	3	24	1	7	5	9	5	9	5
SUICIDE	950-959	594	2	2	5	2	19	2		3	5	6	2	2
HOMICIDE AND LEGAL INTERVENT.	960-978	165		1	1		3		1		1			
ALL OTHER EXTERNAL CAUSES	980-999	43					5							

TABLE 2.2

DEATHS BY CAUSE GROUP AND BY SEX,
BY COUNTY
WISCONSIN, 1986

(RESIDENT DATA)

PAGE 2 OF 6

CAUSE OF DEATH		DANE	DODG	DOOR	DOUG	DUNN	EACL	FLOR	FODU	FORE	GRAN	GREE	GRLA	IOWA
TOTAL		2096	704	251	470	282	636	27	875	89	470	325	218	196
MALE		1018	341	147	229	137	335	16	439	50	218	185	115	114
FEMALE		1078	363	104	241	145	301	11	436	39	252	140	103	82
TUBERCULOSIS	010-018	3			1									
RESPIRATORY TUBERCULOSIS	010-012	2			1									
OTHER TUBERCULOSIS	013-018	1												
SEPTICEMIA	038	9	3	2	5	1	7		3	1	3	1	1	
OTHER INFECTIONS AND PARASITIC		3	3	1			1		3			1		
MALIGNANT NEOPLASMS	140-208	460	144	54	99	69	143	4	205	22	106	70	45	45
LIP, ORAL CAVITY, PHARYNX	140-149	4	3	1	1	1	1		4	1		1		
DIGESTIVE ORG. AND PERITONEUM	150-159	100	34	9	26	20	29		52	6	23	19	10	10
RESPIRATORY AND INTRATHORACIC	160-165	117	29	16	21	15	37	1	49	5	29	11	14	18
BREAST	174-175	49	16	3	14	4	18		16	2	9	8	4	3
GENITAL ORGANS	179-187	65	13	3	8	8	21	2	20	1	14	15	2	3
URINARY ORGANS	188-189	22	8	3	5	3	5		12	1	8	4	1	
OTHER AND UNSPEC SITES	170-173,190-199	59	32	11	17	7	20		23	4	13	9	7	6
OTHER LYMPH. AND HEMATOP.	200-203	27	8	4	6	7	8		14	1	5	1	5	2
LEUKEMIA	204-208	17	1	4	1	4	4	1	15	1	5	2	2	3
BENIGN AND UNCERTAIN NEOPLASMS	210-239	1	1			1			2		1	1	2	
DIABETES MELLITUS	250	25	15	4	2	8	12	2	19		14	9	3	3
NUTRITIONAL DEFICIENCIES	260-269	3	1	1		1	3		2				1	2
ANEMIAS	280-285	4	1	1			1		2		1	1	1	
MENINGITIS	320-322	2							4					
MAJOR CARDIOVASCULAR DISEASE	391-448	993	381	136	257	136	297	15	416	38	222	152	111	90
HEART	391-398,402,404-429	763	300	95	207	112	234	12	330	33	167	121	74	77
RHEUMATIC FEVER	391-398	1	3			2	4		2		1	1	1	1
HYPERTENSIVE HEART DISEASE	402	7	5		2		2		6		2	1	2	
HYP. HEART AND RENAL DISEASE	404	3							1			1		
ISCHEMIC HEART DISEASE	410-414	578	225	70	136	89	156	8	258	23	129	79	52	63
ACUTE MYOCARDIAL INFARCTION	410	253	120	32	56	50	66	5	85	18	80	43	35	38
OTHER ACUTE AND SUBACUTE	411	2	2				6					2		
ANGINA PECTORIS	413						2	1	1			1		
OTHER CHRONIC ISCHEMIC	412,414	323	103	38	80	39	82	2	172	5	49	33	17	25
OTHER ENDOCARDIAL DISEASES	424	14	4	4	6	1	7		2	2	3	2		4
OTHER HEART DISEASE	415-423,425-429	160	63	21	63	20	65	4	61	8	32	37	19	9
HYPERTENSION W/ OR W/O RENAL	401,403	11	2		1	1	1		3			1	1	1
CEREBROVASCULAR DISEASES	430-438	167	54	25	40	17	45	1	66	2	41	24	26	8
INTRACRANIAL HEMORRHAGE	431,432	23	6	8	6	1	8		9	1	6	4	3	
CEREBRAL THROMBOSIS	434.0,434.9	36	6	2	6	1	6		8		5	3	1	2
CEREBRAL EMBOLISM	434.1													
OTHER CEREBROVASC.	430,433,435-438	108	42	15	28	15	31	1	49	1	30	17	22	6
ATHEROSCLEROSIS	440	26	18	9	4	4	12	1	8	1	7	3	5	2
OTHER ARTERIAL DISEASE	441-448	26	7	7	5	2	5	1	9	2	7	3	5	2
ACUTE BRONCHITIS AND BRONCHIOLITIS	466	1	3						1					
PNEUMONIA AND INFLUENZA	480-487	75	18	4	12	8	38	1	32	6	19	20	7	11
PNEUMONIA	480-486	73	16	3	12	7	38	1	31	6	19	20	7	10
INFLUENZA	487	2	2	1		1			1					1
CHRONIC OBSTRUCTIVE PULMONARY	490-496	94	23	4	15	12	29	1	30	1	14	15	13	10
CHRONIC & UNSPEC. BRONCHITIS	490-491	4	1	1			1		3			1	4	
EMPHYSEMA	492	14	1	1	2	4	12		5		2	4	3	3
ASTHMA	493	7	3				1	1	2		1	1		
OTHER CHRONIC PULMONARY	494-496	69	18	2	13	8	15		20	1	11	9	6	7
ULCER OF STOMACH AND DUODENUM	531-533	10	4	1	1	1	1		2	1	2	3		
APPENDICITIS	540-543													
ABD. HERNIA & INTEST. OBSTR.	550-553,560	6	3						2	1	2			1
CHRONIC LIVER DIS. AND CIRRHOSIS	571	20	7	2	6	1	4	1	8	2	4	5	1	1
SPECIFIED AS ALCOHOLIC	571.0-571.3	14	4	1	5		3	1	3					
W/O MENTION OF ALC.	571.5,571.8-571.9	5	3	1	1	1	1		5	2	3	4		1
CHRON. HEP. & BILIARY CIR.	571.4,571.6	1									1	1	1	
CHOLELITHIASIS AND GALLBLADDER	574-575	3	1	1	1	1	1		5			3		
NEPHRITIS AND NEPHROSIS	580-589	15	7	2		5	3		3	1	8		3	3
ACUTE	580-581													
CHRONIC AND UNSPEC.	582-583,587	2									2			
RENAL FAILURES	584-586,588,589	13	7	2		5	3		3	1	6		3	3
INFECTIONS OF THE KIDNEY	590	2	2		1				1				1	
HYPERPLASIA OF THE PROSTATE	600	1							1					
COMPLICATIONS OF PREGNANCY	630-676													
OTHER COMPLICATIONS	640-676													
CONGENITAL ANOMALIES	740-759	16	4	1	4	3	3		8	2	5	1	3	
CONDITIONS OF PERINATAL PERIOD	760-779	23	2			1	2		8	1	5	2		2
BIRTH TRAUMA	767-769	2							8	1	1			1
OTHER PERINATAL CONDS.	760-766,770-779	21	2			1	2				4	2		1
ILL DEFINED CONDITIONS	780-799	6	2	2	3	4	4		5			2		
ALL OTHER DISEASES		192	46	22	37	17	49	2	70	8	37	15	20	17
ACCIDENTS AND ADVERSE EFFECTS	800-949	78	21	9	19	8	23		32	3	21	16	5	9
MOTOR VEHICLE ACCIDENTS	810-825	41	17	5	10	6	11		21	2	8	7	3	6
OTHER	800-807,826-949	37	4	4	9	2	12		11	1	13	9	2	3
SUICIDE	950-959	36	7	3	6	5	11	1	11	2	6	5	1	2
HOMICIDE AND LEGAL INTERVENT.	960-978	8	5	1	1		4					1		
ALL OTHER EXTERNAL CAUSES	980-999	7										2		

TABLE 2.2

DEATHS BY CAUSE GROUP AND BY SEX, BY COUNTY WISCONSIN, 1986

(RESIDENT DATA)

CAUSE OF DEATH		IRON	JACK	JEFF	JUNE	KENO	KEWA	LACR	LAFA	LANG	LINC	MANI	MARA	MARI
TOTAL		78	176	586	217	1051	177	802	165	219	289	786	904	416
MALE		46	88	297	123	525	103	404	93	122	155	419	496	230
FEMALE		32	88	289	94	526	74	398	72	97	134	367	408	186
TUBERCULOSIS	010-018			1			1							1
RESPIRATORY TUBERCULOSIS	010-012			1			1							1
OTHER TUBERCULOSIS	013-018													
SEPTICEMIA	038	2	1	3	5	4	1	6		2	1	9	5	8
OTHER INFECTIONS AND PARASITIC				2			1	6	1	1	3	6	3	1
MALIGNANT NEOPLASMS	140-208	20	52	110	54	242	46	180	35	52	62	172	196	80
LIP, ORAL CAVITY, PHARYNX	140-149			2		2	1	2			1	5	7	4
DIGESTIVE ORG. AND PERITONEUM	150-159	7	12	33	13	60	20	55	9	16	19	41	62	22
RESPIRATORY AND INTRATHORACIC	160-165	5	10	22	15	71	11	30	8	10	13	30	30	13
BREAST	174-175	1	4	7	5	26	2	20	2	5	4	14	19	7
GENITAL ORGANS	179-187	2	8	14	5	29	1	23	3	3	13	20	19	10
URINARY ORGANS	188-189	1	3	4	4	8	3	8	2	2	4	9	11	5
OTHER AND UNSPEC SITES	170-173,190-199	3	8	14	5	26	7	24	5	9	7	29	25	9
OTHER LYMPH. AND HEMATOP.	200-203	1	6	9	4	14		9	2	4	1	14	9	8
LEUKEMIA	204-208		1	5	3	6	1	9	4	3		10	14	2
BENIGN AND UNCERTAIN NEOPLASMS	210-239			1		3			1	1	1	3	2	1
DIABETES MELLITUS	250	1	1	10	3	17	7	5	2	1	5	7	11	7
NUTRITIONAL DEFICIENCIES	260-269			3	1	3		1	1	2	1			4
ANEMIAS	280-285			1		2	2	2			1	3	4	1
MENINGITIS	320-322					1								1
MAJOR CARDIOVASCULAR DISEASE	391-448	37	68	308	109	528	73	382	88	115	140	399	453	217
HEART	391-398,402,404-429	30	55	227	83	424	54	283	71	98	110	321	352	162
RHEUMATIC FEVER	391-398		1	2		4		6				3	3	3
HYPERTENSIVE HEART DISEASE	402			3		3	1	7					5	1
HYP. HEART AND RENAL DISEASE	404					5		1				1	2	
ISCHEMIC HEART DISEASE	410-414	18	37	172	70	335	35	209	54	78	85	230	264	130
ACUTE MYOCARDIAL INFARCTION	410	10	27	88	24	140	17	66	36	48	31	172	145	76
OTHER ACUTE AND SUBACUTE	411			2										1
ANGINA PECTORIS	413				1					1	1		1	
OTHER CHRONIC ISCHEMIC	412,414	8	10	82	45	195	18	143	18	29	53	58	118	53
OTHER ENDOCARDIAL DISEASES	424	1		3		3		9		1	2	2	6	
OTHER HEART DISEASE	415-423,425-429	11	17	47	13	74	18	51	17	19	23	85	72	28
HYPERTENSION W/ OR W/O RENAL	401,403			2	1	2	4	2	1			2	6	2
CEREBROVASCULAR DISEASES	430-438	5	11	62	17	80	11	76	12	11	21	62	67	44
INTRACRANIAL HEMORRHAGE	431,432		1	5	2	12		16	1		3	9	14	3
CEREBRAL THROMBOSIS	434.0,434.9	1	1	7	2	12	1	13		4	2	2	8	5
CEREBRAL EMBOLISM	434.1													
OTHER CEREBROVASC.	430,433,435-438	4	9	50	13	56	10	47	11	7	16	51	45	36
ATHEROSCLEROSIS	440		1	11	5	8	3	8	2	1	5	5	13	6
OTHER ARTERIAL DISEASE	441-448	2	1	6	3	14	1	13	2	5	4	9	15	3
ACUTE BRONCHITIS AND BRONCHIOLITIS	466			2										
PNEUMONIA AND INFLUENZA	480-487	5	7	22	6	39	5	53	4	7	9	25	29	7
PNEUMONIA	480-486	5	7	22	6	39	5	52	4	7	8	24	23	4
INFLUENZA	487							1			1	1	6	3
CHRONIC OBSTRUCTIVE PULMONARY	490-496	1	10	11	4	34	6	27	4	6	12	24	27	12
CHRONIC & UNSPEC. BRONCHITIS	490-491				1	1						1	1	
EMPHYSEMA	492			2		4	2	4	1	2	3	6	3	2
ASTHMA	493					2		1	1		1	3		
OTHER CHRONIC PULMONARY	494-496	1	10	9	3	27	4	22	2	4	8	14	23	10
ULCER OF STOMACH AND DUODENUM	531-533		2	2	1	3	1	1	4	1		2	2	
APPENDICITIS	540-543			1										1
ABD. HERNIA & INTEST. OBSTR.	550-553,560	1		3		2		2				2	3	3
CHRONIC LIVER DIS. AND CIRRHOSIS	571	2		4	1	9	1	8			4	11	6	4
SPECIFIED AS ALCOHOLIC	571.0-571.3	1				3	1	1			2	6	3	2
W/O MENTION OF ALC.	571.5,571.8-571.9	1		4	1	6		5			2	5	3	
CHRON. HEP. & BILIARY CIR.	571.4,571.6							2						2
CHOLELITHIASIS AND GALLBLADDER	574-575					1		1				2	1	1
NEPHRITIS AND NEPHROSIS	580-589		2	8	2	11	1	6	1	2	3	11	6	8
ACUTE	580-581													
CHRONIC AND UNSPEC.	582-583,587			1				1			1		2	
RENAL FAILURES	584-586,588,589		2	7	2	11	1	5	1	2	2	11	4	8
INFECTIONS OF THE KIDNEY	590		1		1							1	1	
HYPERPLASIA OF THE PROSTATE	600				1	1							1	
COMPLICATIONS OF PREGNANCY	630-676									1				
OTHER COMPLICATIONS	640-676									1				
CONGENITAL ANOMALIES	740-759		3	4		7	3	4		1	1	3	4	1
CONDITIONS OF PERINATAL PERIOD	760-779			4		8	4	7		1	2		4	1
BIRTH TRAUMA	767-769			1		1	1	3		1	1			
OTHER PERINATAL CONDS.	760-766,770-779			3		7	3	4			1		4	1
ILL DEFINED CONDITIONS	780-799		2	4	2	5	1	2		3	1	4	6	4
ALL OTHER DISEASES		5	17	51	17	66	17	67	12	16	20	60	87	32
ACCIDENTS AND ADVERSE EFFECTS	800-949	2	7	25	7	42	5	25	9	4	14	30	37	16
MOTOR VEHICLE ACCIDENTS	810-825		4	13	3	24	4	11	1	1	10	18	15	6
OTHER	800-807,826-949	2	3	12	4	18	1	14	8	3	4	12	22	10
SUICIDE	950-959	2	2	6	2	17	2	14	3	3	8	9	16	4
HOMICIDE AND LEGAL INTERVENT.	960-978		1			5		2			1	2		1
ALL OTHER EXTERNAL CAUSES	980-999				1	1		1				1		

TABLE 2.2

DEATHS BY CAUSE GROUP AND BY SEX,
BY COUNTY
WISCONSIN, 1986

(RESIDENT DATA)

CAUSE OF DEATH		MARQ	MENO	MILW	MONR	OCON	ONEI	OUTA	OZAU	PEPI	PIER	POLK	PORT	PRIC
TOTAL		122	30	9411	385	274	369	968	438	81	234	336	384	171
MALE		73	17	4686	234	153	212	499	205	47	139	184	206	89
FEMALE		49	13	4725	151	121	157	469	233	34	95	152	178	82
TUBERCULOSIS	010-018			6										
RESPIRATORY TUBERCULOSIS	010-012			4										
OTHER TUBERCULOSIS	013-018			2										
SEPTICEMIA	038			84	2	1	1	7	1		1	1	1	1
OTHER INFECTIONS AND PARASITIC				35	2	1		3	1		1		1	1
MALIGNANT NEOPLASMS	140-208	33	2	2175	74	68	87	243	121	15	59	68	78	37
LIP, ORAL CAVITY, PHARYNX	140-149	1		44		4	1	4	2		2		2	1
DIGESTIVE ORG. AND PERITONEUM	150-159	12	1	562	22	21	23	63	31	4	16	18	12	10
RESPIRATORY AND INTRATHORACIC	160-165	7		536	15	13	22	59	30	2	10	15	21	9
BREAST	174-175	4		202	1	7	5	20	18	3	7	4	7	2
GENITAL ORGANS	179-187	3		243	8	4	13	23	10	3	4	14	12	7
URINARY ORGANS	188-189	1		105	4	4	5	13	5	2	2	1	5	2
OTHER AND UNSPEC SITES	170-173,190-199	4	1	266	13	9	14	39	15		9	9	7	4
OTHER LYMPH. AND HEMATOP.	200-203	1		136	7	3	2	11	4		2	5	7	1
LEUKEMIA	204-208			81	4	3	2	11	6	1	7	2	5	1
BENIGN AND UNCERTAIN NEOPLASMS	210-239			25	2	1	1	1	2		1		2	
DIABETES MELLITUS	250			183	7	4	2	15	6		1	9		2
NUTRITIONAL DEFICIENCIES	260-269			10	2	2			1				1	
ANEMIAS	280-285			12			1				1			
MENINGITIS	320-322			1										
MAJOR CARDIOVASCULAR DISEASE	391-448	51	12	4515	192	127	186	445	226	37	108	177	200	87
HEART	391-398,402,404-429	37	9	3563	139	92	150	354	169	22	79	125	155	59
RHEUMATIC FEVER	391-398			28				2			1		1	
HYPERTENSIVE HEART DISEASE	402	2		72	2	1	1	1	3		2	1		2
HYP. HEART AND RENAL DISEASE	404			8	1	1			1					
ISCHEMIC HEART DISEASE	410-414	32	8	2675	105	60	125	274	115	19	54	84	103	35
ACUTE MYOCARDIAL INFARCTION	410	21	7	1156	59	38	74	164	63	12	29	52	60	18
OTHER ACUTE AND SUBACUTE	411			63	1							1		
ANGINA PECTORIS	413			2								2		
OTHER CHRONIC ISCHEMIC	412,414	11	1	1454	45	22	51	110	52	7	25	29	43	17
OTHER ENDOCARDIAL DISEASES	424			50	3	1	2	5	5		1	1	2	3
OTHER HEART DISEASE	415-423,425-429	3	1	730	28	29	22	72	45	3	21	39	49	19
HYPERTENSION W/ OR W/O RENAL	401,403	1		38	3	1		7	3		1	2	4	2
CEREBROVASCULAR DISEASES	430-438	8	2	698	30	27	25	59	29	11	22	32	36	18
INTRACRANIAL HEMORRHAGE	431,432	1		106	4	1	7	7	4		3	1	4	3
CEREBRAL THROMBOSIS	434.0,434.9			110	3	6	3	8	5	6	1		3	
CEREBRAL EMBOLISM	434.1			3										
OTHER CEREBROVASC.	430,433,435-438	7	2	479	23	20	15	44	20	5	18	31	29	15
ATHEROSCLEROSIS	440			89	11	4	2	6	16	2	2	12	4	7
OTHER ARTERIAL DISEASE	441-448	5	1	127	9	3	9	19	9	2	4	6	1	1
ACUTE BRONCHITIS AND BRONCHIOLITIS	466			2		2						1		
PNEUMONIA AND INFLUENZA	480-487	7	1	373	16	8	19	41	15	4	7	8	18	7
PNEUMONIA	480-486	7		363	16	6	19	39	14	4	7	8	18	7
INFLUENZA	487		1	10		2		2	1					
CHRONIC OBSTRUCTIVE PULMONARY	490-496	6	1	263	18	3	6	30	14	7	9	10	8	8
CHRONIC & UNSPEC. BRONCHITIS	490-491			8	1	1								1
EMPHYSEMA	492	1		49	2			9	6	3	5		3	2
ASTHMA	493	1		16	1		1	3		1		1		1
OTHER CHRONIC PULMONARY	494-496	4	1	190	14	2	5	18	8	3	4	9	5	4
ULCER OF STOMACH AND DUODENUM	531-533			22	2	2		3		3	1		2	
APPENDICITIS	540-543													
ABD. HERNIA & INTEST. OBSTR.	550-553,560			38	2		3	2	1	1	1	3		
CHRONIC LIVER DIS. AND CIRRHOSIS	571	4	3	104	4	2	5	9	4		1	4	2	
SPECIFIED AS ALCOHOLIC	571.0-571.3	1	2	44	2	1	1	5	2		1	2	1	
W/O MENTION OF ALC.	571.5,571.8-571.9	3	1	49	2	1	4	3	2			2		
CHRON. HEP. & BILIARY CIR.	571.4,571.6			11				1					1	
CHOLELITHIASIS AND GALLBLADDER	574-575			11				2				1	2	
NEPHRITIS AND NEPHROSIS	580-589	1		73	1	5	2	8	3	1	1	6	6	1
ACUTE	580-581			1			1							
CHRONIC AND UNSPEC.	582-583,587			5			1	1			1	1		
RENAL FAILURES	584-586,588,589	1		67	1	5		7	3	1		5	6	1
INFECTIONS OF THE KIDNEY	590			10				4						
HYPERPLASIA OF THE PROSTATE	600			3				1						
COMPLICATIONS OF PREGNANCY	630-676							1						
OTHER COMPLICATIONS	640-676							1						
CONGENITAL ANOMALIES	740-759		3	48	3	2	2	9	2			2	2	
CONDITIONS OF PERINATAL PERIOD	760-779	1	1	88		3	1	7	1		3	1	3	1
BIRTH TRAUMA	767-769			14							2		2	
OTHER PERINATAL CONDS.	760-766,770-779	1	1	74		3	1	7	1		1	1	1	1
ILL DEFINED CONDITIONS	780-799			66			3	9	1		1	1	1	2
ALL OTHER DISEASES		11	1	757	25	21	31	77	14	10	22	22	31	17
ACCIDENTS AND ADVERSE EFFECTS	800-949	4	4	258	23	18	15	37	14	3	14	19	17	5
MOTOR VEHICLE ACCIDENTS	810-825	1	1	92	9	9	8	16	11	1	7	9	10	3
OTHER	800-807,826-949	3	3	166	14	9	7	21	3	2	7	10	7	2
SUICIDE	950-959	3	1	145	8	4	4	14	11		1	2	8	2
HOMICIDE AND LEGAL INTERVENT.	960-978		1	91	2							1	1	
ALL OTHER EXTERNAL CAUSES	980-999	1		13							1			

TABLE 2.2

DEATHS BY CAUSE GROUP AND BY SEX,
BY COUNTY
WISCONSIN, 1986

(RESIDENT DATA)

CAUSE OF DEATH		RACI	RICH	ROCK	RUSK	STCR	SAUK	SAWY	SHAW	SHEB	TAYL	TREM	VERN	VILA
TOTAL		1433	182	1247	169	376	455	140	410	1005	162	302	317	210
MALE		771	94	651	89	186	230	87	212	523	102	162	185	124
FEMALE		662	88	596	80	190	225	53	198	482	60	140	132	86
TUBERCULOSIS	010-018	1					1	1						
RESPIRATORY TUBERCULOSIS	010-012							1						
OTHER TUBERCULOSIS	013-018	1					1							
SEPTICEMIA	038	12	1	9		1	3		2	8		3	2	2
OTHER INFECTIONS AND PARASITIC		7	2	5	2			1	1	4	1	1	1	1
MALIGNANT NEOPLASMS	140-208	308	40	263	36	73	103	37	70	217	31	65	67	54
LIP, ORAL CAVITY, PHARYNX	140-149	5		7			4		2		1			
DIGESTIVE ORG. AND PERITONEUM	150-159	65	12	62	12	29	30	12	16	69	8	19	15	13
RESPIRATORY AND INTRATHORACIC	160-165	86	9	71	10	10	20	10	12	36	6	9	16	14
BREAST	174-175	24	2	20	1	7	7	3	9	26	5	4	5	6
GENITAL ORGANS	179-187	38	4	30	2	10	10	4	9	18	2	8	8	3
URINARY ORGANS	188-189	13		13	2	4	6	2	6	13	2	3	4	2
OTHER AND UNSPEC SITES	170-173,190-199	41	10	34	4	8	15	4	10	26	1	12	16	7
OTHER LYMPH. AND HEMATOP.	200-203	28	2	17	4	3	7	2	3	18	4	6	1	5
LEUKEMIA	204-208	8	1	9	1	2	4		3	11	2	4	2	4
BENIGN AND UNCERTAIN NEOPLASMS	210-239	4	1	3		1	1	1		3	1	2		
DIABETES MELLITUS	250	23	5	13	2	5	11		7	19	6	7	3	2
NUTRITIONAL DEFICIENCIES	260-269	3				1	2		1			1		1
ANEMIAS	280-285	8		4		1		1		2		2	1	
MENINGITIS	320-322	2		3						1				
MAJOR CARDIOVASCULAR DISEASE	391-448	709	76	624	82	197	233	68	240	512	81	151	165	99
HEART	391-398,402,404-429	547	57	484	62	151	178	51	172	388	63	122	133	75
RHEUMATIC FEVER	391-398	3	1	5	2		2		2	4		2	2	1
HYPERTENSIVE HEART DISEASE	402	8		1	1	3	1		4	8	1	4	3	1
HYP. HEART AND RENAL DISEASE	404			3			1		1	1				
ISCHEMIC HEART DISEASE	410-414	424	48	391	46	103	122	33	142	268	48	86	104	60
ACUTE MYOCARDIAL INFARCTION	410	152	37	209	34	56	84	24	95	93	35	44	51	31
OTHER ACUTE AND SUBACUTE	411			2					1		2			
ANGINA PECTORIS	413			1					1					1
OTHER CHRONIC ISCHEMIC	412,414	272	11	179	12	47	38	9	45	175	11	42	53	28
OTHER ENDOCARDIAL DISEASES	424	3	2	7	1		4	1	1	7	1	2	3	1
OTHER HEART DISEASE	415-423,425-429	109	6	77	12	45	48	17	22	100	13	28	21	12
HYPERTENSION W/ OR W/O RENAL	401,403	8		3		2	5		4	1	1	3	2	
CEREBROVASCULAR DISEASES	430-438	118	16	85	15	43	41	9	46	95	13	22	26	19
INTRACRANIAL HEMORRHAGE	431,432	13	2	11	4	2	6	2	5	13		3	4	4
CEREBRAL THROMBOSIS	434.0,434.9	28		13	1	3	6		7	5	3	6	2	2
CEREBRAL EMBOLISM	434.1	3								3		1		
OTHER CEREBROVASC.	430,433,435-438	74	14	61	10	38	29	7	34	74	10	12	20	13
ATHEROSCLEROSIS	440	17	2	36	1	1	6	5	16	16	2	3	2	1
OTHER ARTERIAL DISEASE	441-448	19	1	16	4		3	3	2	12	2	1	2	4
ACUTE BRONCHITIS AND BRONCHIOLITIS	466	7							1					
PNEUMONIA AND INFLUENZA	480-487	51	9	43	6	21	20	2	13	42	3	14	17	9
PNEUMONIA	480-486	45	9	40	6	20	20	2	13	40	3	14	17	9
INFLUENZA	487	6		3		1				2				
CHRONIC OBSTRUCTIVE PULMONARY	490-496	32	8	39	6	13	10	5	15	33	4	11	13	8
CHRONIC & UNSPEC. BRONCHITIS	490-491	3		2	1		2			3				
EMPHYSEMA	492	9	1	7	2		1		2	6		2		3
ASTHMA	493	1		3	1	1		1	4	2				
OTHER CHRONIC PULMONARY	494-496	19	7	27	2	12	7	4	9	22	4	9	13	5
ULCER OF STOMACH AND DUODENUM	531-533	5		3			3	1	1	4	1		2	
APPENDICITIS	540-543			1										
ABD. HERNIA & INTEST. OBSTR.	550-553,560	7	2	5		1	3		3	2		1	1	
CHRONIC LIVER DIS. AND CIRRHOSIS	571	16	2	8	1			3	3	9		1	3	3
SPECIFIED AS ALCOHOLIC	571.0-571.3	10	1	4	1				1	4		1	2	2
W/O MENTION OF ALC.	571.5,571.8-571.9	6	1	4				3	2	5			1	1
CHRON. HEP. & BILIARY CIR.	571.4,571.6													
CHOLELITHIASIS AND GALLBLADDER	574-575	2	1	3			2	1		4		1		
NEPHRITIS AND NEPHROSIS	580-589	10	2	17		6	5		3	7	5	1	2	
ACUTE	580-581			1										
CHRONIC AND UNSPEC.	582-583,587	1		2										
RENAL FAILURES	584-586,588,589	9	2	14		6	5		3	7	5	1	2	
INFECTIONS OF THE KIDNEY	590	3		1					1	1				
HYPERPLASIA OF THE PROSTATE	600		1						1			1		
COMPLICATIONS OF PREGNANCY	630-676													
OTHER COMPLICATIONS	640-676													
CONGENITAL ANOMALIES	740-759	8	2	9			3		1	3	1	1	2	2
CONDITIONS OF PERINATAL PERIOD	760-779	8	1	8	2	3	2		3	5	1		2	
BIRTH TRAUMA	767-769	2	1	1	1				1	3			1	
OTHER PERINATAL CONDS.	760-766,770-779	6		7	1	3	2		2	2	1		1	
ILL DEFINED CONDITIONS	780-799	18	1	9	2	7	1	2	3	5	1	1	1	
ALL OTHER DISEASES		113	8	114	18	26	32	7	21	75	17	20	18	12
ACCIDENTS AND ADVERSE EFFECTS	800-949	49	16	45	11	19	15	9	13	35	5	15	13	15
MOTOR VEHICLE ACCIDENTS	810-825	25	4	24	7	8	6	4	9	21	1	6	3	5
OTHER	800-807,826-949	24	12	21	4	11	9	5	4	14	4	9	10	10
SUICIDE	950-959	19	4	13	1	1	3	1	4	12	3	2	3	
HOMICIDE AND LEGAL INTERVENT.	960-978	7		5			2		3	2	1		1	2
ALL OTHER EXTERNAL CAUSES	980-999	1										1		

TABLE 2.2

DEATHS BY CAUSE GROUP AND BY SEX,
BY COUNTY
WISCONSIN, 1986

(RESIDENT DATA)

PAGE 6 OF 6

CAUSE OF DEATH		WALW	WASB	WASH	WAUK	WAUP	WAUS	WINN	WOOD
TOTAL		694	163	565	1850	601	200	1087	612
MALE		342	86	290	943	331	120	538	322
FEMALE		352	77	275	907	270	80	549	290
TUBERCULOSIS	010-018				1				
RESPIRATORY TUBERCULOSIS	010-012				1				
OTHER TUBERCULOSIS	013-018								
SEPTICEMIA	038	7	2	1	8	1	2	10	
OTHER INFECTIONS AND PARASITIC		2	1		8	2	1	6	4
MALIGNANT NEOPLASMS	140-208	160	34	129	424	124	55	255	114
LIP, ORAL CAVITY, PHARYNX	140-149	3		3	2	1		5	2
DIGESTIVE ORG. AND PERITONEUM	150-159	51	11	35	100	35	11	71	27
RESPIRATORY AND INTRATHORACIC	160-165	41	9	29	107	25	13	64	23
BREAST	174-175	9	1	17	44	7	6	22	13
GENITAL ORGANS	179-187	19	6	16	47	17	4	31	10
URINARY ORGANS	188-189	10	1	5	24	7	3	7	13
OTHER AND UNSPEC SITES	170-173,190-199	14	4	14	54	17	13	37	12
OTHER LYMPH. AND HEMATOP.	200-203	7	1	7	22	5	4	10	8
LEUKEMIA	204-208	6	1	3	24	10	1	8	6
BENIGN AND UNCERTAIN NEOPLASMS	210-239	3		1	4	1	1	1	1
DIABETES MELLITUS	250	9	6	14	26	17	4	23	6
NUTRITIONAL DEFICIENCIES	260-269		1				1	2	
ANEMIAS	280-285	1			3	1		4	
MENINGITIS	320-322				1				
MAJOR CARDIOVASCULAR DISEASE	391-448	357	79	277	896	281	99	498	344
HEART	391-398,402,404-429	290	53	216	698	221	83	379	261
RHEUMATIC FEVER	391-398	2		3	7	3		3	4
HYPERTENSIVE HEART DISEASE	402	1		6	20	6		7	5
HYP. HEART AND RENAL DISEASE	404				1	2		3	1
ISCHEMIC HEART DISEASE	410-414	220	44	160	512	167	70	280	206
ACUTE MYOCARDIAL INFARCTION	410	139	21	81	213	91	55	113	100
OTHER ACUTE AND SUBACUTE	411	1				2		2	1
ANGINA PECTORIS	413								1
OTHER CHRONIC ISCHEMIC	412,414	80	23	79	299	74	15	165	104
OTHER ENDOCARDIAL DISEASES	424	1	2	4	8	6	1	7	3
OTHER HEART DISEASE	415-423,425-429	66	7	43	150	37	12	79	42
HYPERTENSION W/ OR W/O RENAL	401,403	3		1	4	1	1	2	6
CEREBROVASCULAR DISEASES	430-438	47	18	43	150	51	10	82	59
INTRACRANIAL HEMORRHAGE	431,432	3	1	4	18	5		8	4
CEREBRAL THROMBOSIS	434.0,434.9	7	2	8	22	5	1	5	17
CEREBRAL EMBOLISM	434.1			1				1	
OTHER CEREBROVASC.	430,433,435-438	37	15	30	110	41	9	68	38
ATHEROSCLEROSIS	440	4	3	9	20	5	2	11	9
OTHER ARTERIAL DISEASE	441-448	13	5	8	24	3	3	24	9
ACUTE BRONCHITIS AND BRONCHIOLITIS	466								
PNEUMONIA AND INFLUENZA	480-487	22	4	7	81	47	4	35	19
PNEUMONIA	480-486	22	4	7	80	47	4	34	19
INFLUENZA	487				1			1	
CHRONIC OBSTRUCTIVE PULMONARY	490-496	22	2	16	50	25	8	43	24
CHRONIC & UNSPEC. BRONCHITIS	490-491	1		1	2	1	1		2
EMPHYSEMA	492	8		2	6	7		12	1
ASTHMA	493	2		1	4	1		5	2
OTHER CHRONIC PULMONARY	494-496	11	2	12	38	16	7	26	19
ULCER OF STOMACH AND DUODENUM	531-533	1	1	2	3	2	1	4	2
APPENDICITIS	540-543								
ABD. HERNIA & INTEST. OBSTR.	550-553,560	4	1	1	9	4	1	1	1
CHRONIC LIVER DIS. AND CIRRHOSIS	571	8	1	6	17	3		9	4
SPECIFIED AS ALCOHOLIC	571.0-571.3	4	1	2	7	1		2	3
W/O MENTION OF ALC.	571.5,571.8-571.9	3		4	10	2		7	1
CHRON. HEP. & BILIARY CIR.	571.4,571.6	1							
CHOLELITHIASIS AND GALLBLADDER	574-575	2	1	1	1		1	2	
NEPHRITIS AND NEPHROSIS	580-589	5	1	4	13	7	1	10	10
ACUTE	580-581				1				
CHRONIC AND UNSPEC.	582-583,587		1		1			1	1
RENAL FAILURES	584-586,588,589	5		4	11	7	1	9	9
INFECTIONS OF THE KIDNEY	590		1	1	1	2		1	
HYPERPLASIA OF THE PROSTATE	600					2			
COMPLICATIONS OF PREGNANCY	630-676								1
OTHER COMPLICATIONS	640-676								1
CONGENITAL ANOMALIES	740-759	4	1	7	11	2		4	1
CONDITIONS OF PERINATAL PERIOD	760-779	1	3	3	11	3		7	2
BIRTH TRAUMA	767-769	1	2		2	1		4	1
OTHER PERINATAL CONDS.	760-766,770-779		1	3	9	2		3	1
ILL DEFINED CONDITIONS	780-799	3	2	5	8	2	1	11	4
ALL OTHER DISEASES		51	9	50	148	52	9	97	46
ACCIDENTS AND ADVERSE EFFECTS	800-949	24	10	35	71	20	8	43	21
MOTOR VEHICLE ACCIDENTS	810-825	16	6	23	44	13	6	26	9
OTHER	800-807,826-949	8	4	12	27	7	2	17	12
SUICIDE	950-959	8	2	4	45	3	2	19	8
HOMICIDE AND LEGAL INTERVENT.	960-978		1	1	3			2	
ALL OTHER EXTERNAL CAUSES	980-999				7		1		

TABLE 2.3

DEATHS BY CAUSE GROUP,
BY SEX AND RACE
WISCONSIN, 1986

(RESIDENT DATA)

CAUSE OF DEATH	ICD-9	TOTAL		WHITE		BLACK		AMER-INDIAN		OTHER		UNKNOWN	
		MALE	FEMALE	MALE	FEMALE	MALE	FEMALE	MALE	FEMALE	MALE	FEMALE	MALE	FEMALE
TOTAL		21787	20240	20973	19629	650	511	117	72	41	27	6	1
TUBERCULOSIS	010-018	13	4	12	4	1							
RESPIRATORY TUBERCULOSIS	010-012	9	3	8	3	1							
OTHER TUBERCULOSIS	013-018	4	1	4	1								
SEPTICEMIA	038	145	142	142	138	3	3		1				
OTHER INFECTIONS AND PARASITIC		86	58	77	56	7	2	2					
MALIGNANT NEOPLASMS	140-208	4938	4454	4747	4324	174	109	12	13	5	8		
LIP, ORAL CAVITY, PHARYNX	140-149	105	48	97	48	7		1					
DIGESTIVE ORG. AND PERITONEUM	150-159	1268	1183	1221	1150	41	28	3	3	3	2		
RESPIRATORY AND INTRATHORACIC	160-165	1493	689	1420	663	69	21	3	4	1	1		
BREAST	174-175	5	854	5	835		16		3				
GENITAL ORGANS	179-187	624	453	604	433	19	16	1	2		2		
URINARY ORGANS	188-189	305	166	301	160	2	5	2			1		
OTHER AND UNSPEC SITES 170-173,	190-199	643	600	622	589	20	10	1	1				
OTHER LYMPH. AND HEMATOP.	200-203	288	275	274	264	13	10	1			1		
LEUKEMIA	204-208	207	186	203	182	3	3			1	1		
BENIGN AND UNCERTAIN NEOPLASMS	210-239	46	47	44	43	2	4						
DIABETES MELLITUS	250	297	409	281	389	15	19	1	1				
NUTRITIONAL DEFICIENCIES	260-269	23	44	23	43		1						
ANEMIAS	280-285	33	52	31	49	2	3						
MENINGITIS	320-322	6	10	6	10								
MAJOR CARDIOVASCULAR DISEASE	391-448	10234	10422	9991	10193	183	185	42	32	15	12	3	
HEART 391-398,402,	404-429	8283	7766	8087	7593	144	140	36	23	13	10	3	
RHEUMATIC FEVER	391-398	34	92	33	90	1	1				1		
HYPERTENSIVE HEART DISEASE	402	80	147	75	141	5	6						
HYP. HEART AND RENAL DISEASE	404	17	30	16	28	1	2						
ISCHEMIC HEART DISEASE	410-414	6383	5615	6250	5501	93	90	30	17	8	7	2	
ACUTE MYOCARDIAL INFARCTION	410	3431	2553	3370	2505	37	37	18	9	4	2	2	
OTHER ACUTE AND SUBACUTE	411	49	44	40	40	8	4	1					
ANGINA PECTORIS	413	7	11	7	10		1						
OTHER CHRONIC ISCHEMIC	412,414	2896	3007	2833	2946	48	48	11	8	4	5		
OTHER ENDOCARDIAL DISEASES	424	109	126	107	123	2	2		1				
OTHER HEART DISEASE 415-423,	425-429	1660	1756	1606	1710	42	39	6	5	5	2	1	
HYPERTENSION W/ OR W/O RENAL	401,403	73	103	71	96	2	5		2				
CEREBROVASCULAR DISEASES	430-438	1319	1992	1284	1953	29	32	4	6	2	1		
INTRACRANIAL HEMORRHAGE	431,432	199	237	189	231	8	5	1	1	1			
CEREBRAL THROMBOSIS	434.0,434.9	178	286	174	277	3	7		1	1	1		
CEREBRAL EMBOLISM	434.1	2	11	2	11								
OTHER CEREBROVASC. 430,433,	435-438	940	1458	919	1434	18	20	3	4				
ATHEROSCLEROSIS	440	232	324	229	323	2	1	1					
OTHER ARTERIAL DISEASE	441-448	327	237	320	228	6	7	1	1		1		
ACUTE BRONCHITIS AND BRONCHIOLITIS	466	8	13	8	13								
PNEUMONIA AND INFLUENZA	480-487	762	846	739	822	18	20	5	3		1		
PNEUMONIA	480-486	744	808	721	785	18	20	5	2		1		
INFLUENZA	487	18	38	18	37				1				
CHRONIC OBSTRUCTIVE PULMONARY	490-496	897	464	882	447	12	14	3	3				
CHRONIC & UNSPEC. BRONCHITIS	490-491	31	21	31	20		1						
EMPHYSEMA	492	188	84	185	84	2		1					
ASTHMA	493	38	53	36	48	1	4	1	1				
OTHER CHRONIC PULMONARY	494-496	640	306	630	295	9	9	1	2				
ULCER OF STOMACH AND DUODENUM	531-533	61	65	59	63	1			2	1			
APPENDICITIS	540-543	2	1	2	1								
ABD. HERNIA & INTEST. OBSTR.	550-553,560	57	86	56	84	1	1		1				
CHRONIC LIVER DIS. AND CIRRHOSIS	571	242	132	230	125	8	4	4	2		1		
SPECIFIED AS ALCOHOLIC	571.0-571.3	110	56	102	56	4		4					
W/O MENTION OF ALC. 571.5,	571.8-571.9	125	58	121	52	4	3		2		1		
CHRON. HEP. & BILIARY CIR.	571.4,571.6	7	18	7	17		1						
CHOLELITHIASIS AND GALLBLADDER	574-575	26	43	26	43								
NEPHRITIS AND NEPHROSIS	580-589	188	178	180	167	7	8		3	1			
ACUTE	580-581	2	2	2	2								
CHRONIC AND UNSPEC.	582-583,587	15	12	15	12								
RENAL FAILURES	584-586,588,589	171	164	163	153	7	8		3	1			
INFECTIONS OF THE KIDNEY	590	9	28	9	27		1						
HYPERPLASIA OF THE PROSTATE	600	15		15									
COMPLICATIONS OF PREGNANCY	630-676		3		2						1		
OTHER COMPLICATIONS	640-676		3		2						1		
CONGENITAL ANOMALIES	740-759	125	113	113	103	6	7	4	2	2	1		
CONDITIONS OF PERINATAL PERIOD	760-779	164	109	124	88	37	21	2		1			
BIRTH TRAUMA	767-769	40	27	36	23	3	4	1					
OTHER PERINATAL CONDS. 760-766,	770-779	124	82	88	65	34	17	1		1			
ILL DEFINED CONDITIONS	780-799	145	112	120	98	19	12	1	2	3		2	
ALL OTHER DISEASES		1571	1747	1512	1688	49	56	8	1	2	2		
ACCIDENTS AND ADVERSE EFFECTS	800-949	1081	469	1007	446	41	18	23	4	9	1	1	
MOTOR VEHICLE ACCIDENTS	810-825	521	235	494	225	11	5	9	4	6	1	1	
OTHER 800-807,	826-949	560	234	513	221	30	13	14		3			
SUICIDE	950-959	471	123	450	118	13	5	7		1			
HOMICIDE AND LEGAL INTERVENT.	960-978	116	49	66	31	46	15	3	2	1			1
ALL OTHER EXTERNAL CAUSES	980-999	26	17	21	14	5	3						

CASES WITH UNKNOWN SEX = 0

TABLE 2.4

DEATHS BY INDIVIDUAL CAUSE -- ICD-9
WISCONSIN, 1986

(RESIDENT DATA)

PAGE 1 OF 7

TOTAL DEATHS FROM ALL CAUSES		42027
I.	INFECTIOUS AND PARASITIC DISEASES (001-139)	448
	INTESTINAL INFECTIOUS DISEASES (001-009)	5
008	INTESTINAL INFECTIONS DUE TO OTHER ORGANISMS	3
009	ILL-DEFINED INTESTINAL INFECTIONS	2
	TUBERCULOSIS (010-018)	17
011	PULMONARY TUBERCULOSIS	12
015	TUBERCULOSIS OF BONES AND JOINTS	2
017	TUBERCULOSIS OF OTHER ORGANS	2
018	MILIARY TUBERCULOSIS	1
	ZOONOTIC BACTERIAL DISEASES (020-027)	3
027	OTHER ZOONOTIC BACTERIAL DISEASES	3
	OTHER BACTERIAL DISEASES (030-041)	306
036	MENINGOCOCCAL INFECTIONS	5
038	SEPTICEMIA	287
039	ACTINOMYCOTIC INFECTIONS	1
040	OTHER BACTERIAL DISEASES	5
041	BACTERIAL INFECTION CLASSIFIED ELSEWHERE & OF UNSPECIFIED SITE	8
	DISEASES ATTRIBUTABLE TO VIRUSES (045-079)	36
046	SLOW VIRUS INFECTIONS OF CENTRAL NERVOUS SYSTEM	5
049	OTHER NON-ARTHROPOD-BORNE VIRAL DISEASES OF CENT. NERVOUS SYSTEM	2
052	CHICKENPOX	1
053	HERPES ZOSTER	1
054	HERPES SIMPLEX	2
070	VIRAL HEPATITIS	8
074	SPECIFIC DISEASES DUE TO COXSACKIE VIRUS	1
075	INFECTIOUS MONONUCLEOSIS	1
078	OTHER DISEASES DUE TO VIRUSES AND CHLAMYDIA	6
079	VIRAL INFECTION CLASSIFIED ELSEWHERE & OF UNSPECIFIED SITE	9
	SYPHILIS AND OTHER VENEREAL DISEASES (090-099)	4
090	CONGENITAL SYPHILIS	1
094	NEUROSYPHILIS	1
098	GONOCOCCAL INFECTIONS	2
	MYCOSES (110-118)	40
112	CANDIDIASIS	20
114	COCCIDIOIDOMYCOSIS	1
116	BLASTOMYCOTIC INFECTION	4
117	OTHER MYCOSES	15
	OTHER INFECTIOUS AND PARASITIC DISEASES (130-136)	28
130	TOXOPLASMOSIS	1
135	SARCOIDOSIS	8
136	OTHER AND UNSPECIFIED INFECTIOUS AND PARASITIC DISEASES	19
	LATE EFFECTS OF INFECTIOUS AND PARASITIC DISEASES (137-139)	9
137	LATE EFFECTS OF TUBERCULOSIS	3
138	LATE EFFECTS OF ACUTE POLIOMYELITIS	5
139	LATE EFFECTS OF OTHER INFECTIOUS AND PARASITIC DISEASES	1
II.	NEOPLASMS (140-239)	9485
	MALIGNANT NEOPLASMS OF LIP, ORAL CAVITY AND PHARYNX (140-149)	153
140	LIP	5
141	TONGUE	38
142	MAJOR SALIVARY GLANDS	14
144	FLOOR OF MOUTH	3
145	OTHER AND UNSPECIFIED PARTS OF MOUTH	30
146	OROPHARYNX	19
147	NASOPHARYNX	11
148	HYPOPHARYNX	13
149	OTHER & ILL-DEFINED SITES WITHIN THE LIP, ORAL CAVITY & PHARYNX	20
	MALIGNANT NEOPLASMS OF DIGESTIVE ORGANS AND PERITONEUM (150-159)	2451
150	ESOPHAGUS	200
151	STOMACH	257
152	SMALL INTESTINE, INCLUDING DUODENUM	25
153	COLON	1017
154	RECTUM, RECTOSIGMOID JUNCTION AND ANUS	163
155	LIVER AND INTRAHEPATIC BILE DUCTS	129
156	GALLBLADDER AND EXTRAHEPATIC BILE DUCTS	106
157	PANCREAS	494
158	RETROPERITONEUM AND PERITONEUM	20
159	ILL-DEFINED SITES WITHIN THE DIGESTIVE ORGANS AND PERITONEUM	40
	MALIGNANT NEOPLASMS OF RESPIRATORY & INTRATHORACIC ORGANS (160-165)	2182
160	NASAL CAVITIES, MIDDLE EAR AND ACCESSORY SINUSES	12
161	LARYNX	52
162	TRACHEA, BRONCHUS AND LUNG	2101
163	PLEURA	10
164	THYMUS, HEART AND MEDIASTINUM	7
	MALIGNANT NEOPLASMS OF BONE, CONNECTIVE TISSUE, SKIN AND BREAST (170-175)	1095
170	BONE AND ARTICULAR CARTILAGE	29
171	CONNECTIVE AND OTHER SOFT TISSUE	68
172	MELANOMA OF THE SKIN	94
173	OTHER MALIGNANT NEOPLASM OF SKIN	45
174	FEMALE BREAST	854
175	MALE BREAST	5
	MALIGNANT NEOPLASMS OF GENITOURINARY ORGANS (179-189)	1548
179	UTERUS, PART UNSPECIFIED	22
180	CERVIX UTERI	60
182	BODY OF UTERUS	93
183	OVARY AND OTHER UTERINE ADNEXA	250
184	OTHER AND UNSPECIFIED FEMALE GENITAL ORGANS	28
185	PROSTATE	609
186	TESTIS	9
187	PENIS AND OTHER MALE GENITAL ORGANS	6
188	BLADDER	235
189	KIDNEY AND OTHER AND UNSPECIFIED URINARY ORGANS	236
	MALIGNANT NEOPLASMS OF OTHER AND UNSPECIFIED SITES (190-195,199)	1007
190	EYE	8
191	BRAIN	239

TABLE 2.4

DEATHS BY INDIVIDUAL CAUSE -- ICD-9
WISCONSIN, 1986

(RESIDENT DATA)

192	OTHER AND UNSPECIFIED PARTS OF NERVOUS SYSTEM	8
193	THYROID GLAND	18
194	OTHER ENDOCRINE GLANDS AND RELATED STRUCTURES	26
195	OTHER AND ILL-DEFINED SITES	67
199	NEOPLASM WITHOUT SPECIFCATION OF SITE	641
	MALIGNANT NEOPLASMS OF LYMPHATIC AND HEMATOPOIETIC TISSUE (200-208)	956
200	LYMPHOSARCOMA AND RETICULOSARCOMA	81
201	HODGKIN'S DISEASE	35
202	OTHER MALIGNANT NEOPLASM OF LYMPHOID AND HISTIOCYTIC TISSUE	274
203	MULTIPLE MYELOMA AND IMMUNOPROLIFERATIVE NEOPLASMS	173
204	LYMPHOID LEUKEMIA	119
205	MYELOID LEUKEMIA	145
206	MONOCYTIC LEUKEMIA	8
207	OTHER SPECIFIED LEUKEMIA	7
208	LEUKEMIA OF UNSPECIFIED CELL TYPE	114
	BENIGN NEOPLASMS (210-229)	28
211	BENIGN NEOPLASMS OF OTHER PARTS OF DIGESTIVE SYSTEM	3
212	BENIGN NEOPLASM OF RESPIRATORY AND INTRATHORACIC ORGANS	2
215	OTHER BEIGN NEOPLASM OF CONNECTIVE AND OTHER SOFT TISSUE	2
216	BENIGN NEOPLASM OF SKIN	2
223	BENIGN NEOPLASM OF KIDNEY AND OTHER URINARY ORGANS	2
225	BENIGN NEOPLASM OF BRAIN AND OTHER PARTS OF NERVOUS SYSTEM	11
227	BENIGN NEOPLASM OF OTHER ENDOCRINE GLANDS & RELATED STRUCTURES	4
228	HAEMANGIOMA AND LYMPHANGIOMA, ANY SITE	2
	NEOPLASMS OF UNCERTAIN BEHAVIOR (235-238)	35
237	NEOPLASM OF UNCERT. BEHAV. OF ENDOCR. GLANDS AND NERVOUS SYSTEM	7
238	NEOPLASM OF UNCERT. BEHAV. OF OTHER & UNSPEC. SITES & TISSUES	28
	NEOPLASMS OF UNSPECIFIED NATURE (239)	30
239	NEOPLASM OF UNSPECIFIED NATURE	30
III.	ENDOCRINE, NUTRITIONAL & METABOLIC DISEASE AND IMMUNITY DISORDER (240-279)	1026
	DISORDERS OF THYROID GLAND (240-246)	17
242	THYROTOXICOSIS WITH OR WITHOUT GOITER	3
244	ACQUIRED HYPOTHYROIDISM	14
	DISEASES OF OTHER ENDOCRINE GLANDS (250-259)	724
250	DIABETES MELLITUS	706
251	OTHER DISORDERS OF PANCREATIC INTERNAL SECRETION	4
253	DISORDERS OF THE PITUITARY GLAND AND ITS HYPOTHALAMIC CONTROL	5
254	DISEASES OF THYMUS GLAND	1
255	DISORDERS OF ADRENAL GLANDS	6
259	OTHER ENDOCRINE DISORDERS	2
	NUTRITIONAL DEFICIENCIES (260-269)	67
260	KWASHIORKOR	1
261	NUTRITIONAL MARASMUS	2
263	OTHER AND UNSPECIFIED PROTEIN-CALORIE MALNUTRITION	58
269	OTHER NUTRITIONAL DEFICIENCIES	6
	OTHER METABOLIC DISORDERS AND IMMUNITY DISORDERS (270-279)	218
270	DISORDERS OF AMINO-ACID TRANSPORT AND METABOLISM	1
272	DISORDERS OF LIPOID METABOLISM	10
273	DISORDERS OF PLASMA PROTEIN METABOLISM	13
274	GOUT	1
275	DISORDERS OF MINERAL METABOLISM	7
276	DISORDERS OF FLUID, ELECTROLYTE AND ACID-BASE BALANCE	77
277	OTHER AND UNSPECIFIED DISORDERS OF METABOLISM	41
278	OBESITY AND OTHER HYPERALIMENTATION	33
279	DISORDERS INVOLVING THE IMMUNE MECHANISM	35
IV.	DISEASES OF BLOOD AND BLOOD-FORMING ORGANS (280-289)	167
280	IRON DEFICIENCY ANEMIAS	2
281	OTHER DEFICIENCY ANEMIAS	3
282	HEREDITARY HEMOLYTIC ANEMIAS	10
283	ACQUIRED HEMOLYTIC ANEMIAS	4
284	APLASTIC ANEMIA	30
285	OTHER AND UNSPECIFIED ANEMIAS	36
286	COAGULATION DEFECTS	15
287	PURPURA AND OTHER HEMORRHAGIC CONDITIONS	14
288	DISEASES OF WHITE BLOOD CELLS	7
289	OTHER DISEASES OF BLOOD AND BLOOD-FORMING ORGANS	46
V.	MENTAL DISORDERS (290-319)	503
	ORGANIC PSYCHOTIC CONDITIONS (290-294)	149
290	SENILE AND PRESENILE ORGANIC PSYCHOTIC CONDITIONS	140
291	ALCOHOLIC PSYCHOSES	6
294	OTHER ORGANIC PSYCHOTIC CONDITIONS (CHRONIC)	3
	OTHER PSYCHOSES (295-299)	86
295	SCHIZOPHRENIC PSYCHOSES	17
297	PARANOID STATES	5
298	OTHER NON-ORGANIC PSYCHOSES	64
	NEUROTIC, PERSONALITY AND OTHER NONPSYCHOTIC MENTAL DISORDERS (300-316)	262
300	NEUROTIC DISORDERS	4
303	ALCOHOL DEPENDENCE SYNDROME	84
304	DRUG DEPENDENCE	1
305	NONDEPENDENT ABUSE OF DRUGS	10
306	PHYSIOLOGICAL MALFUNCTION ARISING FROM MENTAL FACTORS	1
307	SPECIAL SYMPTOMS OR SYNDROMES NOT ELSEWHERE CLASSIFIED	4
308	ACUTE REACTION TO STRESS	3
310	SPECIFIC NONPSYCHOTIC MENTAL DISORDER AFTER ORGANIC BRAIN DAMAGE	140
311	DEPRESSIVE DISORDER, NOT ELSEWHERE CLASSIFIED	14
316	PSYCHIC FACTORS ASSOCIATED WITH DESEASES CLASSIFIED ELSEWHERE	1
	MENTAL RETARDATION (317-319)	6
318	OTHER SPECIFIED MENTAL RETARDATION	2
319	UNSPECIFIED MENTAL RETARDATION	4
VI.	DISEASES OF THE NERVOUS SYSTEM AND SENSE ORGANS (320-389)	784
	INFLAMMATORY DISEASES OF THE CENTRAL NERVOUS SYSTEM (320-326)	24
320	BACTERIAL MENINGITIS	10

TABLE 2.4

DEATHS BY INDIVIDUAL CAUSE -- ICD-9
WISCONSIN, 1986

(RESIDENT DATA)

322	MENINGITIS OF UNSPECIFIED CAUSE	6
323	ENCEPHALITIS, MYELITIS AND ENCEPHALOMYELITIS	4
324	INTRACRANIAL AND INTRASPINAL ABSCESS	4
	HEREDITARY & DEGENERATIVE DISEASES OF CENTRAL NERVOUS SYSTEM (330-337)	584
330	CEREBRAL DEGENERATIONS USUALLY MANIFEST IN CHILDHOOD	4
331	OTHER CEREBRAL DEGENERATIONS	295
332	PARKINSON'S DISEASE	150
333	OTHER EXTRAPYRAMIDAL DISEASE & ABNORMAL MOVEMENT DISORDERS	26
334	SPINOCEREBELLAR DISEASE	6
335	ANTERIOR HORN CELL DISEASE	99
336	OTHER DISEASES OF SPINAL CORD	4
	OTHER DISORDERS OF THE CENTRAL NERVOUS SYSTEM (340-349)	144
340	MULTIPLE SCLEROSIS	30
341	OTHER DEMYELINATING DISEASES OF CENTRAL NERVOUS SYSTEM	2
342	HEMIPLEGIA	5
343	INFANTILE CEREBRAL PALSY	12
344	OTHER PARALYTIC SYNDROMES	18
345	EPILEPSY	23
348	OTHER CONDITIONS OF BRAIN	46
349	OTHER AND UNSPECIFIED DISORDERS OF THE NERVOUS SYSTEM	8
	DISORDERS OF THE PERIPHERAL NERVOUS SYSTEM (350-359)	30
352	DISORDERS OF OTHER CRANIAL NERVES	1
356	HEREDITARY AND IDIOPATHIC PERIPHERAL NEUROPATHY	5
357	INFLAMMATORY AND TOXIC NEUROPATHY	3
358	MYONEURAL DISORDERS	8
359	MUSCULAR DYSTROPHIES AND OTHER MYOPATHIES	13
	DISEASES OF THE EAR AND MASTOID PROCESS (380-389)	2
382	SUPPURATIVE AND UNSPECIFIED OTITIS MEDIA	1
389	DEAFNESS	1
VII.	DISEASES OF THE CIRCULATORY SYSTEM (390-459)	20759
	CHRONIC RHEUMATIC HEART DISEASE (393-398)	126
394	DISEASES OF MITRAL VALVE	51
395	DISEASES OF AORTIC VALVE	4
396	DISEASES OF MITRAL AND AORTIC VALVES	21
397	DISEASES OF OTHER ENDOCARDIAL STRUCTURES	8
398	OTHER RHEUMATIC HEART DISEASE	42
	HYPERTENSIVE DISEASE (401-404)	450
401	ESSENTIAL HYPERTENSION	71
402	HYPERTENSIVE HEART DISEASE	227
403	HYPERTENSIVE RENAL DISEASE	105
404	HYPERTENSIVE HEART AND RENAL DISEASE	47
	ISCHEMIC HEART DISEASE (410-414)	11998
410	ACUTE MYOCARDIAL INFARCTION	5984
411	OTHER ACUTE AND SUBACUTE FORMS OF ISCHEMIC HEART DISEASE	93
412	OLD MYOCARDIAL INFARCTION	17
413	ANGINA PECTORIS	18
414	OTHER FORMS OF CHRONIC ISCHEMIC HEART DISEASE	5886
	DISEASES OF PULMONARY CIRCULATION (415-417)	292
415	ACUTE PULMONARY HEART DISEASE	250
416	CHRONIC PULMONARY HEART DISEASE	40
417	OTHER DISEASES OF PULMONARY CIRCULATION	2
	OTHER FORMS OF HEART DISEASE (420-429)	3359
420	ACUTE PERICARDITIS	2
421	ACUTE AND SUBACUTE ENDOCARDITIS	13
422	ACUTE MYOCARDITIS	2
423	OTHER DISEASES OF PERICARDIUM	10
424	OTHER DISEASES OF ENDOCARDIUM	235
425	CARDIOMYOPATHY	358
426	CONDUCTION DISORDERS	15
427	CARDIAC DYSRHYTHMIAS	746
428	HEART FAILURE	900
429	ILL-DEFINED DESCRIPTIONS AND COMPLICATIONS OF HEART DISEASE	1078
	CEREBROVASCULAR DISEASE (430-438)	3311
430	SUBARACHNOID HEMORRHAGE	125
431	INTRACEREBRAL HEMORRHAGE	390
432	OTHER AND UNSPECIFIED INTRACRANIAL HEMORRHAGE	46
433	OCCLUSION AND STENOSIS OF PRECEREBAL ARTERIES	38
434	OCCLUSION OF CEREBRAL ARTERIES	477
435	TRANSIENT CEREBRAL ISCHEMIA	7
436	ACUTE BUT ILL-DEFINED CEREBROVASCULAR DISEASE	1831
437	OTHER AND ILL-DEFINED CEREBROVASCULAR DISEASE	231
438	LATE EFFECTS OF CEREBROVASCULAR DISEASE	166
	DISEASES OF ARTERIES, ARTERIOLES AND CAPILLARIES (440-448)	1120
440	ARTERIOSCLEROSIS	556
441	AORTIC ANEURYSM	376
442	OTHER ANEURYSM	10
443	OTHER PERIPHERAL VASCULAR DISEASE	85
444	ARTERIAL EMBOLISM AND THROMBOSIS	57
446	POLYARTERITIS NODOSA AND ALLIED CONDITIONS	9
447	OTHER DISORDERS OF ARTERIES AND ARTERIOLES	27
	DISEASES OF VEINS, LYMPHATICS, & OTHER CIRCULATORY SYSTEM DISEASE (451-459)	103
451	PHLEBITIS AND THROMBOPHLEBITIS	34
453	OTHER VENOUS EMBOLISM AND THROMBOSIS	6
454	VARICOSE VEINS OF LOWER EXTREMITIES	8
455	HAEMORRHOIDS	1
456	VARICOSE VEINS OF OTHER SITES	[illegible]
458	HYPOTENSION	19
459	OTHER DISORDERS OF CIRCULATORY SYSTEM	26
VIII.	DISEASES OF THE RESPIRATORY SYSTEM (460-519)	3468
	ACUTE RESPIRATORY INFECTIONS (460-466)	27
464	ACUTE LARYNGITIS AND TRACHEITIS	2
465	ACUTE UPPER RESP. INFECTIONS OF MULTIPLE OR UNSPECIFIED SITE	4
466	ACUTE BRONCHITIS AND BRONCHIOLITIS	21
	OTHER DISEASES OF UPPER RESPIRATORY TRACT (470-478)	6

TABLE 2.4

DEATHS BY INDIVIDUAL CAUSE -- ICD-9
WISCONSIN, 1986

(RESIDENT DATA)

473	CHRONIC SINUSITIS	2
474	CHRONIC DISEASE OF TONSILS AND ADENOIDS	1
475	PERITONSILLAR ABSCESS	1
478	OTHER DISEASES OF UPPER RESPIRATORY TRACT	2
	PNEUMONIA AND INFLUENZA (480-487)	1608
480	VIRAL PNEUMONIA	9
481	PNEUMOCOCCAL PNEUMONIA	36
482	OTHER BACTERIAL PNEUMONIA	54
483	PNEUMONIA DUE TO OTHER SPECIFIED ORGANISM	2
485	BRONCHOPNEUMONIA, ORGANISM UNSPECIFIED	153
486	PNEUMONIA, ORGANISM UNSPECIFIED	1298
487	INFLUENZA	56
	CHRONIC OBSTRUCTIVE PULMONARY DISEASE AND ALLIED CONDITIONS (490-496)	1361
490	BRONCHITIS, NOT SPECIFIED AS ACUTE OR CHRONIC	9
491	CHRONIC BRONCHITIS	43
492	EMPHYSEMA	272
493	ASTHMA	91
494	BRONCHIECTASIS	14
495	EXTRINSIC ALLERGIC ALVEOLITIS	6
496	CHRONIC AIRWAYS OBSTRUCTION, NOT ELSEWHERE CLASSIFIED	926
	PNEUMOCONIOSES AND OTHER LUNG DISEASES DUE TO EXTERNAL AGENTS (500-508)	186
501	ASBESTOSIS	3
502	PNEUMOCONIOSIS DUE TO OTHER SILICA OR SILICATES	4
505	PNEUMOCONIOSIS, UNSPECIFIED	1
506	RESPIRATORY CONDITIONS DUE TO CHEMICAL FUMES AND VAPOURS	1
507	PNEUMONITIS DUE TO SOLIDS AND LIQUIDS	175
508	RESPIRATORY COND. DUE TO OTHER & UNSPEC. EXTERNAL AGENTS	2
	OTHER DISEASES OF RESPIRATORY SYSTEM (510-519)	280
510	EMPYEMA	11
511	PLEURISY	11
512	PNEUMOTHORAX	6
513	ABSCESS OF LUNG AND MEDIASTINUM	13
514	PULMONARY CONGESTION AND HYPOSTASIS	13
515	POSTINFLAMMATORY PULMONARY FIBROSIS	88
516	OTHER ALVEOLAR AND PARIETOALVEOLAR PNEUMOPATHY	10
518	OTHER DISEASES OF LUNG	93
519	OTHER DISEASES OF RESPIRATORY SYSTEM	35
IX.	DISEASES OF THE DIGESTIVE SYSTEM (520-579)	1404
	DISEASES OF ORAL CAVITY, SALIVARY GLANDS AND JAWS (520-529)	2
528	DISEASES OF ORAL SOFT TISSUES, EX. GINGIVA & TONGUE LESIONS	2
	DISEASES OF ESOPHAGUS, STOMACH AND DUODENUM (530-537)	185
530	DISEASES OF ESOPHAGUS	35
531	GASTRIC ULCER	40
532	DUODENAL ULCER	31
533	PEPTIC ULCER, SITE UNSPECIFIED	55
535	GASTRITIS AND DUODENITIS	8
536	DISORDERS OF FUNCTION OF STOMACH	5
537	OTHER DISORDERS OF STOMACH AND DUODENUM	11
	APPENDICITIS (540-543)	3
540	ACUTE APPENDICITIS	3
	HERNIA OF ABDOMINAL CAVITY (550-553)	31
550	INGUINAL HERNIA	5
551	OTHER HERNIA OF ABDOMINAL CAVITY, WITH GANGRENE	2
552	OTHER ABDOM. CAV. HERNIA, W/ OBSTRUCTION, W/O MENTION OF GANGRENE	9
553	OTHER ABDOM. CAV. HERINA, W/O MENTION OF OBSTRUCTION OR GANGRENE	15
	NONINFECTIVE ENTERITIS AND COLITIS (555-558)	186
555	REGIONAL ENTERITIS	6
556	IDIOPATHIC PROCTOCOLITIS	5
557	VASCULAR INSUFFICIENCY OF INTESTINE	152
558	OTHER NONINFECTIVE GASTROENTERITIS AND COLITIS	23
	OTHER DISEASES OF INTESTINES AND PERITONEUM (560-569)	237
560	INTESTINAL OBSTRUCTION WITHOUT MENTION OF HERINA	112
562	DIVERTICULA OF INTESTINE	64
564	FUNCTIONAL DIGESTIVE DISORDERS, NOT ELSEWHERE CLASSIFIED	10
566	ABSCESS OF ANAL AND RECTAL REGIONS	5
567	PERITONITIS	22
568	OTHER DISORDERS OF PERITONEUM	1
569	OTHER DISORDERS OF INTESTINE	23
	OTHER DISEASES OF DIGESTIVE SYSTEM (570-579)	760
570	ACUTE AND SUBACUTE NECROSIS OF LIVER	11
571	CHRONIC LIVER DISEASE AND CIRRHOSIS	374
572	LIVER ABSCESS AND SEQUELAE OF CHRONIC LIVER DISEASE	61
573	OTHER DISORDERS OF LIVER	22
574	CHOLELITHIASIS	35
575	OTHER DISORDERS OF GALLBLADDER	34
576	OTHER DISORDERS OF BILIARY TRACT	26
577	DISEASES OF PANCREAS	49
578	GASTROINTESTINAL HEMORRHAGE	144
579	INTESTINAL MALABSORPTION	4
X.	DISEASES OF THE GENITOURINARY SYSTEM (580-629)	667
	NEPHRITIS, NEPHROTIC SYNDROME AND NEPHOSIS (580-589)	366
580	ACUTE GLOMERULONEPHRITIS	1
581	NEPHROTIC SYNDROME	3
582	CHRONIC GLOMERULONEPHRITIS	18
583	NEPHRITIS AND NEPHROPATHY, NOT SPECIFIED AS ACUTE OR CHRONIC	8
584	ACUTE RENAL FAILURE	52
585	CHRONIC RENAL FAILURE	79
586	RENAL FAILURE, UNSPECIFIED	204
587	RENAL SCLEROSIS, UNSPECIFIED	1
	OTHER DISEASES OF URINARY SYSTEM (590-599)	270
590	INFECTIONS OF KIDNEY	37
591	HYDRONEPHROSIS	3
592	CALCULUS OF KIDNEY AND URETER	7
593	OTHER DISORDERS OF KIDNEY AND URETER	33

TABLE 2.4

DEATHS BY INDIVIDUAL CAUSE -- ICD-9
WISCONSIN, 1986

(RESIDENT DATA)

595	CYSTITIS	2
596	OTHER DISORDERS OF BLADDER	4
597	URETHRITIS, NOT SEXUALLY TRANSMITTED, AND URETHRAL SYNDROME	1
598	URETHRAL STRICTURE	1
599	OTHER DISORDERS OF URETHRA AND URINARY TRACT	182
	DISEASES OF MALE GENITAL ORGANS (600-608)	23
600	HYPERPLASIA OF PROSTATE	15
601	INFLAMMATORY DISEASES OF PROSTATE	1
602	OTHER DISORDERS OF PROSTATE	4
608	OTHER DISORDERS OF MALE GENITAL ORGANS	3
	DISORDERS OF BREAST (610-611)	2
611	OTHER DISORDERS OF BREAST	2
	INFLAMMATORY DISEASE OF FEMALE PELVIC ORGANS (614-616)	4
614	INFLAM. DIS. OF OVARY, FALLOP. TUBE, PELVIC CELL TISS. & PERITON.	3
615	INFLAMMATORY DISEASES OF UTERUS, EXCEPT CERVIX	1
	OTHER DISORDERS OF FEMALE GENITAL TRACT (617-629)	2
621	DISORDERS OF UTERUS, NOT ELSEWHERE CLASSIFIED	1
623	NONINFLAMMATORY DISORDERS OF VAGINA	1
XI.	COMPLICATIONS OF PREGNANCY, CHILDBIRTH AND THE PUERPERIUM (630-676)	3
	COMPLICATIONS MAINLY RELATED TO PREGNANCY (640-648)	1
641	ANTEPARTUM HAEMORRHAGE, ABRUPTIO PLACENTAE, & PLACENTA PRAEVIA	1
	COMPLICATIONS OCCURRING MAINLY IN THE COURSE OF LABOR & DELIV. (660-669)	1
666	POSTPARTUM HEMORRHAGE	1
	COMPLICATIONS OF THE PUERPERIUM (670-676)	1
673	OBSTETRICAL PULMONARY EMBOLISM	1
XII.	DISEASES OF THE SKIN AND SUBCUTANEOUS TISSUE (680-709)	48
	INFECTIONS OF SKIN AND SUBCUTANEOUS TISSUE (680-686)	11
682	OTHER CELLULITIS AND ABSCESS	7
686	OTHER LOCAL INFECTIONS OF SKIN AND SUBCUTANEOUS TISSUE	4
	OTHER INFLAMMATORY CONDITIONS OF SKIN AND SUBCUTANEOUS TISSUE (690-698)	5
694	BULLOUS DERMATOSES	3
695	ERYTHEMATOUS CONDITIONS	2
	OTHER DISEASES OF SKIN AND SUBCUTANEOUS TISSUE (700-709)	32
707	CHRONIC ULCER OF SKIN	31
709	OTHER DISORDERS OF SKIN AND SUBCUTANEOUS TISSUE	1
XIII.	DISEASES OF THE MUSCULOSKELETAL SYSTEM AND CONNECTIVE TISSUE (710-739)	145
	ARTHROPATHIES AND RELATED DISORDERS (710-719)	102
710	DIFFUSE DISEASES OF CONNECTIVE TISSUE	46
711	ARTHROPATHY ASSOCIATED WITH INFECTIONS	4
714	RHEUMATOID ARTHRITIS AND OTHER INFLAMMATORY POLYARTHROPATHIES	36
715	OSTEOARTHROSIS AND ALLIED DISORDERS	8
716	OTHER AND UNSPECIFIED ARTHROPATHIES	4
719	OTHER AND UNSPECIFIED DISORDER OF JOINT	4
	DORSOPATHIES (720-724)	4
720	ANKYLOSING SPONDYLITIS AND OTHER INFLAMMATORY SPONDYLOPATHIES	2
721	SPONDYLOSIS AND ALLIED DISORDERS	1
724	OTHER AND UNSPECIFIED DISORDERS OF BACK	1
	RHEUMATISM, EXCLUDING THE BACK (725-729)	7
728	DISORDERS OF MUSCLE, LIGAMENT AND FASCIA	5
729	OTHER DISORDERS OF SOFT TISSUES	2
	OSTEOPATHIES, CHONDROPATHIES & ACQUIRED MUSCULOSKELETAL DEFORM. (730-739)	32
730	OSTEOMYELITIS, PERIOSTITIS AND OTHER INFECTIONS INVOLVING BONE	5
731	OSTEITIS DEFORMANS & OSTEOPATHIES ASSOC. W/ OTHER DISORDERS	4
733	OTHER DISORDERS OF BONE AND CARTILAGE	15
737	CURVATURE OF SPINE	7
738	OTHER ACQUIRED DEFORMITY	1
XIV.	CONGENITAL ANOMALIES (740-759)	238
740	ANENCEPHALUS AND SIMILAR ANOMALIES	17
741	SPINA BIFIDA	5
742	OTHER CONGENITAL ANOMALIES OF NERVOUS SYSTEM	15
743	CONGENITAL ANOMALIES OF EYE	1
745	BULBUS CORDIS AND CARDIAC SEPTAL CLOSURE ANOMALIES	25
746	OTHER CONGENITAL ANOMALIES OF HEART	51
747	OTHER CONGENITAL ANOMALIES OF CIRCULATORY SYSTEM	24
748	CONGENITAL ANOMALIES OF RESPIRATORY SYSTEM	20
750	OTHER CONGENITAL ANOMALIES OF UPPER ALIMENTARY TRACT	2
751	OTHER CONGENITAL ANOMALIES OF DIGESTIVE SYSTEM	3
753	CONGENITAL ANOMALIES OF URINARY SYSTEM	22
756	OTHER CONGENITAL MUSCULOSKELETAL ANOMALIES	13
758	CHROMOSOMAL ANOMALIES	23
759	OTHER AND UNSPECIFIED CONGENITAL ANOMALIES	17
XV.	CERTAIN CONDITIONS ORIGINATING IN THE PERINATAL PERIOD (760-779)	273
760	FETUS/NEWBORN AFFECTED BY POSSIBLE UNRELATED MAT. COND. OF PREG.	2
761	FETUS/NEWBORN AFFECTED BY MATERNAL COMPLICATIONS OF PREGNANCY	23
762	FETUS/NEWBORN AFFECTED BY COMPS. OF PLACENTA, CORD & MEMBRANES	19
765	DISORDERS RELATING TO SHORT GESTATION & UNSPEC. LOW BIRTHWEIGHT	47
767	BIRTH TRAUMA	8
768	INTRAUTERINE HYPOXIA AND BIRTH ASPHYXIA	10
769	RESPIRATORY DISTRESS SYNDROME	49
770	OTHER RESPIRATORY CONDITIONS OF FETUS AND NEWBORN	59
771	INFECTIONS SPECIFIC TO THE PERINATAL PERIOD	12
772	FETAL AND NEONATAL HEMORRHAGE	6
774	OTHER PERINATAL JAUNDICE	1
775	ENDOCRINE/METABOLIC DISTURBANCES SPECIFIC TO FETUS/NEWBORN	1
777	PERINATAL DISORDERS OF DIGESTIVE SYSTEM	5
778	CONDS. INVOLVING INTEGUMENT & TEMPERATURE REG. OF FETUS/NEWBORN	2
779	OTHER & ILL-DEFINED CONDITIONS ORIGINATING IN PERINATAL PERIOD	29
XVI.	SYMPTOMS, SIGNS AND ILL-DEFINED CONDITIONS (780-799)	257
	SYMPTOMS (780-789)	37
780	GENERAL SYMPTOMS	7

TABLE 2.4

DEATHS BY INDIVIDUAL CAUSE -- ICD-9
WISCONSIN, 1986

(RESIDENT DATA)

781	SYMPTOMS INVOLVING NERVOUS AND MUSCULOSKELETAL SYSTEMS	1
785	SYMPTOMS INVOLVING CARDIOVASCULAR SYSTEM	22
786	SYMPTOMS INVOLVING RESPIRATORY SYSTEM AND OTHER CHEST SYMPTOMS	3
789	OTHER SYMPTOMS INVOLVING ABDOMEN AND PELVIS	4
	NONSPECIFIC ABNORMAL FINDINGS (790-796)	4
790	NONSPECIFIC FINDINGS ON EXAMINATION OF BLOOD	1
791	NONSPECIFIC FINDINGS ON EXAMINATION OF URINE	3
	ILL-DEFINED & UNKNOWN CAUSES OF MORBIDITY AND MORTALITY (797-799)	216
797	SENILITY WITHOUT MENTION OF PSYCHOSIS	11
798	SUDDEN DEATH, CAUSE UNKNOWN	132
799	OTHER ILL-DEFINED & UNKNOWN CAUSES OF MORBIDITY AND MORTALITY	73
XVII.	SUPPLEMENTARY CLASSIF. OF EXTERNAL CAUSES OF INJURY & POISONING (800-999)	2352
	RAILWAY ACCIDENTS (800-807)	10
802	RAILWAY ACCIDENT INVOLVING DERAILMENT W/O ANTECEDENT COLLISION	1
804	FALL IN, ON OR FROM RAILWAY TRAIN	1
805	HIT BY ROLLING STOCK	8
	MOTOR VEHICLE TRAFFIC ACCIDENTS (810-819)	730
810	MOTOR VEHICLE TRAFFIC ACCIDENT INVOLVING COLLISION WITH TRAIN	18
812	OTHER MOTOR VEHICLE TRAFFIC ACC. INVOLV. COLLIS. W/ MOTOR VEHICLE	349
813	MOTOR VEHICLE TRAFFIC ACCIDENT INVOLV. COLLISION W/ OTHER VEHICLE	16
814	MOTOR VEHICLE TRAFFIC ACCIDENT INVOLVING COLLISION W/ PEDESTRIAN	61
815	OTHER MOTOR VEHICLE TRAFFIC ACC. INVOLVING COLLISION ON HIGHWAY	110
816	MOTOR VEHIC. TRAFFIC ACC. DUE TO CONTROL LOSS W/O HIGHWAY COLL.	153
818	OTHER NON-COLLISION MOTOR VEHICLE TRAFFIC ACCIDENT	5
819	MOTOR VEHICLE TRAFFIC ACCIDENT OF UNSPECIFIED NATURE	18
	MOTOR VEHICLE NONTRAFFIC ACCIDENTS (820-825)	26
820	NONTRAFFIC ACCIDENT INVOLVING MOTOR-DRIVEN SNOW VEHICLE	7
821	NONTRAFFIC ACCIDENT INVOLVING OTHER OFF-ROAD MOTOR VEHICLE	9
822	OTHER MOTOR VEHICLE NONTRAF. ACC. INVOLV. COLL. W/ MOVING OBJECT	7
823	OTHER MOTOR VEHIC. NONTRAF. ACC. INVOL. COLL. W/ STATIONARY OBJ.	1
825	OTHER MOTOR VEHIC. NONTRAF. ACC. OF OTHER & UNSPEC. NATURE	2
	OTHER ROAD VEHICLE ACCIDENTS (826-829)	6
826	PEDAL CYCLE ACCIDENT	5
828	ACCIDENT INVOLVING ANIMAL BEING RIDDEN	1
	WATER TRANSPORT ACCIDENTS (830-838)	16
830	ACCIDENT TO WATERCRAFT CAUSING SUBMERSION	7
831	ACCIDENT TO WATERCRAFT CAUSING OTHER INJURY	2
832	OTHER ACCIDENTAL SUBMERSION OR DROWNING IN WATER TRANSPORT ACCID.	2
834	OTHER FALL FROM ONE LEVEL TO ANOTHER IN WATER TRANSPORT	1
838	OTHER AND UNSPECIFIED WATER TRANSPORT ACCIDENT	4
	AIR AND SPACE TRANSPORT ACCIDENTS (840-845)	11
841	ACCIDENT TO POWERED AIRCRAFT, OTHER AND UNSPECIFIED	11
	ACCIDENTAL POISONING BY DRUGS, MEDICAMENTS & BIOLOGICALS (850-858)	56
850	ACCIDENTAL POISONING BY ANALGESICS, ANTIPYRETICS & ANTIRHEUMATICS	16
851	ACCIDENTAL POISONING BY BARBITURATES	3
853	ACCIDENTAL POISONING BY TRANQUILLIZERS	2
854	ACCIDENTAL POISONING BY OTHER PSYCHOTROPIC AGENTS	7
855	ACC. POISON. BY OTHER DRUGS ACTING ON CENT. & AUTONOMIC NER. SYS.	3
856	ACCIDENTAL POISONING BY ANTIBIOTICS	2
858	ACCIDENTAL POISONING BY OTHER DRUGS	23
	ACCIDENTAL POISONING BY OTHER SOLIDS, LIQUIDS, GASES OR VAPORS (860-869)	40
863	ACC. POIS. BY AGRI. & HORTI. CHEM. PREPS., BUT NOT PLANT FOODS	1
866	ACC. POIS. BY OTHER & UNSPEC. SOLID & LIQUID SUBSTANCES	1
868	ACCIDENTAL POISONING BY OTHER UTILITY GAS & OTHER CARBON MONOXIDE	37
869	ACCIDENTAL POISONING BY OTHER GASES AND VAPOURS	1
	MISADVENTURES TO PATIENTS DURING SURGICAL AND MEDICAL CARE (870-876)	2
876	OTHER AND UNSPECIFIED MISADVENTURES DURING MEDICAL CARE	2
	SURG./MED. PROC. CAUSING ABNORM. REACT./COMP.,W/O MENT. OF MISAD. (878-879)	8
878	SURG. OPS. & PROCS. CAUSING ABNORMAL REACT. OR LATER COMPLICAT.	7
879	OTHER PROCEDURES AS CAUSE OF ABNORMAL REACTION OR LATER COMPLIC.	1
	ACCIDENTAL FALLS (880-888)	246
880	FALL ON OR FROM STAIRS OR STEPS	30
881	FALL ON OR FROM LADDERS OR SCAFFOLDING	10
882	FALL FROM OR OUT OF BUILDING OR OTHER STRUCTURE	10
883	FALL INTO HOLE OR OTHER OPENING IN SURFACE	2
884	OTHER FALL FROM ONE LEVEL TO ANOTHER	16
885	FALL ON SAME LEVEL FROM SLIPPING, TRIPPING OR STUMBLING	16
887	FRACTURE, CAUSE UNSPECIFIED	21
888	OTHER AND UNSPECIFIED FALL	141
	ACCIDENTS CAUSED BY FIRE AND FLAMES (890-899)	71
890	CONFLAGRATION IN PRIVATE DWELLING	62
892	CONFLAGRATION NOT IN BUILDING OR STRUCTURE	3
893	ACCIDENT CAUSED BY IGNITION OF CLOTHING	6
	ACCIDENTS DUE TO NATURAL AND ENVIRONMENTAL FACTORS (900-909)	30
900	EXCESSIVE HEAT	1
901	EXCESSIVE COLD	19
904	HUNGER, THIRST, EXPOSURE, NEGLECT	5
905	VENOMOUS ANIMALS & PLANTS CAUSING POISONING & TOXIC REACTIONS	1
906	OTHER INJURY CAUSED BY ANIMALS	4
	ACCIDENTS CAUSED BY SUBMERSION, SUFFOCATION, & FOREIGN BODIES (910-915)	135
910	ACCIDENTAL DROWNING AND SUBMERSION	83
911	FOOD INHALATION & INGESTION CAUSING RESP. TRACT OBS./SUFFOCATION	24
912	OTHER OBJECT INHAL./INGES. CAUSING RESP. TRACT OBS./SUFFOCATION	12
913	ACCIDENTAL MECHANICAL SUFFOCATION	16
	OTHER ACCIDENTS (916-928)	146
916	STRUCK ACCIDENTALLY BY FALLING OBJECT	18
917	STRIKING AGAINST OR STRUCK ACCIDENTALLY BY OBJECTS OR PERSONS	15
919	ACCIDENT CAUSED BY MACHINERY	56
920	ACCIDENT CAUSED BY CUTTING AND PIERCING INSTRUMENTS OR OBJECTS	2
921	ACCIDENT CAUSED BY EXPLOSIOS OF PRESSURE VESSEL	1
922	ACCIDENT CAUSED BY FIREARM MISSILE	15
923	ACCIDENT CAUSED BY EXPLOSIVE MATERIAL	5
924	ACC. CAUSED BY HOT, CAUSTIC OR CORROSIVE MATERIAL AND STEAM	3
925	ACCIDENT CAUSED BY ELECTRIC CURRENT	16
927	OVEREXERTION AND STRENUOUS MOVEMENTS	2

TABLE 2.4

DEATHS BY INDIVIDUAL CAUSE -- ICD-9
WISCONSIN, 1986

(RESIDENT DATA)

928	OTHER AND UNSPECIFIED ENVIRONMENTAL AND ACCIDENTAL CAUSES	13
LATE EFFECTS OF ACCIDENTAL INJURY (929)		14
929	LATE EFFECTS OF ACCIDENTAL INJURY	14
DRUGS, MEDS. AND BIO. SUBSTANCES CAUSING ADVERSE EFFECT IN THERAPY(930-949)		3
938	OTHER CENTRAL NERVOUS SYSTEM DEPRESSANTS	2
947	OTHER AND UNSPECIFIED DRUGS AND MEDICAMENTS	1
SUICIDE AND SELF-INFLICTED INJURY (950-959)		594
950	SUICIDE & SELF-INFLICTED POISONING BY SOLID OR LIQUID SUBSTANCES	65
951	SUICIDE & SELF-INFLICTED POISONING BY GASES IN DOMESTIC USE	1
952	SUICIDE & SELF-INFLICTED POISONING BY OTHER GASES AND VAPORS	104
953	SUICIDE/SELF-INFLICTED INJURY BY HANGING, STRANGULATION & SUFFOC.	101
954	SUICIDE & SELF-INFLICTED INJURY BY SUBMERSION (DROWNING)	9
955	SUICIDE & SELF-INFLICTED INJURY BY FIREARMS AND EXPLOSIVES	297
956	SUICIDE & SELF-INFLICTED INJURY BY CUTTING & PIERCING INSTRUMENTS	3
957	SUICIDE & SELF-INFLICTED INJURY BY JUMPING FROM HIGH PLACE	6
958	SUICIDE & SELF-INFLICTED INJURY BY OTHER AND UNSPECIFIED MEANS	8
HOMICIDE AND INJURY PURPOSELY INFLICTED BY OTHER PERSONS (960-969)		163
960	FIGHT, BRAWL, RAPE	1
963	ASSAULT BY HANGING AND STRANGULATION	9
964	ASSAULT BY SUBMERSION	2
965	ASSAULT BY FIREARMS & EXPLOSIVES	80
966	ASSAULT BY CUTTING & PIERCING INSTRUMENT	41
967	CHILD BATTERING & OTHER MALTREATMENT	1
968	ASSAULT BY OTHER & UNSPECIFIED MEANS	28
969	LATE EFFECTS OF INJURY PURPOSELY INFLICTED BY OTHER PERSON	1
LEGAL INTERVENTION (970-978)		2
970	INJURY DUE TO LEGAL INTERVENTION BY FIREARMS	2
INJURY UNDETERMINED WHETHER ACCIDENTALLY OR PURPOSELY INFLICTED (980-989)		43
980	POISONING BY SOLID OR LIQUID SUBSTANCES	13
982	POISONING BY OTHER GASES	7
983	HANGING, STRANGULATION OR SUFFOCATION	3
984	SUBMERSION (DROWNING)	5
985	INJURY BY FIREARMS AND EXPLOSIVES	3
987	FALLING FROM HIGH PLACE	2
988	INJURY BY OTHER AND UNSPECIFIED MEANS	10

TABLE 2.5

DEATHS BY CAUSE GROUP,
BY AGE AND SEX
WISCONSIN, 1986

PAGE 1 OF 5

(RESIDENT DATA)

CAUSE OF DEATH		TOTAL	ALL AGES MALE	ALL AGES FEMALE	UNDER 1 MALE	UNDER 1 FEMALE	< 28 DAYS MALE	< 28 DAYS FEMALE	< 7 DAYS MALE	< 7 DAYS FEMALE	< 1 DAY MALE	< 1 DAY FEMALE
TOTAL		42027	21787	20240	393	270	244	162	206	139	159	106
TUBERCULOSIS	010-018	17	13	4								
RESPIRATORY TUBERCULOSIS	010-012	12	9	3								
OTHER TUBERCULOSIS	013-018	5	4	1								
SEPTICEMIA	038	287	145	142	4	3						
OTHER INFECTIONS AND PARASITIC		144	86	58	3							
MALIGNANT NEOPLASMS	140-208	9392	4938	4454	1							
LIP, ORAL CAVITY, PHARYNX	140-149	153	105	48								
DIGESTIVE ORG. AND PERITONEUM	150-159	2451	1268	1183								
RESPIRATORY AND INTRATHORACIC	160-165	2182	1493	689								
BREAST	174-175	859	5	854								
GENITAL ORGANS	179-187	1077	624	453								
URINARY ORGANS	188-189	471	305	166								
OTHER AND UNSPEC SITES	170-173,190-199	1243	643	600								
OTHER LYMPH. AND HEMATOP.	200-203	563	288	275								
LEUKEMIA	204-208	393	207	186	1							
BENIGN AND UNCERTAIN NEOPLASMS	210-239	93	46	47								
DIABETES MELLITUS	250	706	297	409								
NUTRITIONAL DEFICIENCIES	260-269	67	23	44								
ANEMIAS	280-285	85	33	52		1						
MENINGITIS	320-322	16	6	10		3						
MAJOR CARDIOVASCULAR DISEASE	391-448	20656	10234	10422	12	9	3	1	3			
HEART	391-398,402,404-429	16049	8283	7766	12	8	3	1	3			
RHEUMATIC FEVER	391-398	126	34	92								
HYPERTENSIVE HEART DISEASE	402	227	80	147								
HYP. HEART AND RENAL DISEASE	404	47	17	30								
ISCHEMIC HEART DISEASE	410-414	11998	6383	5615								
ACUTE MYOCARDIAL INFARCTION	410	5984	3431	2553								
OTHER ACUTE AND SUBACUTE	411	93	49	44								
ANGINA PECTORIS	413	18	7	11								
OTHER CHRONIC ISCHEMIC	412,414	5903	2896	3007								
OTHER ENDOCARDIAL DISEASES	424	235	109	126								
OTHER HEART DISEASE	415-423,425-429	3416	1660	1756	12	8	3	1	3			
HYPERTENSION W/ OR W/O RENAL	401,403	176	73	103		1						
CEREBROVASCULAR DISEASES	430-438	3311	1319	1992								
INTRACRANIAL HEMORRHAGE	431,432	436	199	237								
CEREBRAL THROMBOSIS	434.0,434.9	464	178	286								
CEREBRAL EMBOLISM	434.1	13	2	11								
OTHER CEREBROVASC.	430,433,435-438	2398	940	1458								
ATHEROSCLEROSIS	440	556	232	324								
OTHER ARTERIAL DISEASE	441-448	564	327	237								
ACUTE BRONCHITIS AND BRONCHIOLITIS	466	21	8	13		1						
PNEUMONIA AND INFLUENZA	480-487	1608	762	846	10	8	1		1		1	
PNEUMONIA	480-486	1552	744	808	10	7	1		1		1	
INFLUENZA	487	56	18	38		1						
CHRONIC OBSTRUCTIVE PULMONARY	490-496	1361	897	464								
CHRONIC & UNSPEC. BRONCHITIS	490-491	52	31	21								
EMPHYSEMA	492	272	188	84								
ASTHMA	493	91	38	53								
OTHER CHRONIC PULMONARY	494-496	946	640	306								
ULCER OF STOMACH AND DUODENUM	531-533	126	61	65								
APPENDICITIS	540-543	3	2	1								
ABD. HERNIA & INTEST. OBSTR.	550-553,560	143	57	86	1	2		1		1		
CHRONIC LIVER DIS. AND CIRRHOSIS	571	374	242	132								
SPECIFIED AS ALCOHOLIC	571.0-571.3	166	110	56								
W/O MENTION OF ALC.	571.5,571.8-571.9	183	125	58								
CHRON. HEP. & BILIARY CIR.	571.4,571.6	25	7	18								
CHOLELITHIASIS AND GALLBLADDER	574-575	69	26	43								
NEPHRITIS AND NEPHROSIS	580-589	366	188	178	2	1	2	1	1	1		
ACUTE	580-581	4	2	2								
CHRONIC AND UNSPEC.	582-583,587	27	15	12								
RENAL FAILURES	584-586,588,589	335	171	164	2	1	2	1	1	1		
INFECTIONS OF THE KIDNEY	590	37	9	28								
HYPERPLASIA OF THE PROSTATE	600	15	15									
COMPLICATIONS OF PREGNANCY	630-676	3		3								
OTHER COMPLICATIONS	640-676	3		3								
CONGENITAL ANOMALIES	740-759	238	125	113	87	74	74	48	59	36	39	26
CONDITIONS OF PERINATAL PERIOD	760-779	273	164	109	161	108	153	105	139	98	116	79
BIRTH TRAUMA	767-769	67	40	27	39	27	36	27	34	23	22	11
OTHER PERINATAL CONDS.	760-766,770-779	206	124	82	122	81	117	78	105	75	94	68
ILL DEFINED CONDITIONS	780-799	257	145	112	83	47	6	4	1	1	1	
ALL OTHER DISEASES		3318	1571	1747	19	5	3	2		2		1
ACCIDENTS AND ADVERSE EFFECTS	800-949	1550	1081	469	6	6						
MOTOR VEHICLE ACCIDENTS	810-825	756	521	235	1							
OTHER	800-807,826-949	794	560	234	5	6						
SUICIDE	950-959	594	471	123								
HOMICIDE AND LEGAL INTERVENT.	960-978	165	116	49	3	1	2		2		2	
ALL OTHER EXTERNAL CAUSES	980-999	43	26	17	1	1						

* DEATHS UNDER 1: EACH SUBSET (1 DAY, 7 DAYS, 28 DAYS) IS A SUBSET OF THE HIGHER CATEGORIES.

TABLE 2.5

DEATHS BY CAUSE GROUP,
BY AGE AND SEX
WISCONSIN, 1986

(RESIDENT DATA)

PAGE 2 OF 5

CAUSE OF DEATH		1-4		5-9		10-14		15-19		20-24	
		MALE	FEMALE	MALE	FEMALE	MALE	FEMALE	MALE	FEMALE	MALE	FEMALE
TOTAL		73	60	47	21	52	35	197	85	290	79
TUBERCULOSIS	010-018										
RESPIRATORY TUBERCULOSIS	010-012										
OTHER TUBERCULOSIS	013-018										
SEPTICEMIA	038			1		1		1		1	
OTHER INFECTIONS AND PARASITIC		4	2		1	1					
MALIGNANT NEOPLASMS	140-208	4	5	10	3	3	11	9	5	10	6
LIP, ORAL CAVITY, PHARYNX	140-149									1	
DIGESTIVE ORG. AND PERITONEUM	150-159										
RESPIRATORY AND INTRATHORACIC	160-165										
BREAST	174-175										
GENITAL ORGANS	179-187							1			1
URINARY ORGANS	188-189										
OTHER AND UNSPEC SITES 170-173,	190-199	2	4	7	1	3	3	6	2	3	3
OTHER LYMPH. AND HEMATOP.	200-203			1					1		1
LEUKEMIA	204-208	2	1	2	2		8	2	2	6	1
BENIGN AND UNCERTAIN NEOPLASMS	210-239	1				1			1	3	
DIABETES MELLITUS	250		1						1	2	1
NUTRITIONAL DEFICIENCIES	260-269										
ANEMIAS	280-285	2			1	1		1			
MENINGITIS	320-322	1	1	1							
MAJOR CARDIOVASCULAR DISEASE	391-448	6	4	5		3	4	5	1	10	1
HEART	391-398,402,404-429	6	4	5		2	3	2	1	8	1
RHEUMATIC FEVER	391-398	1								1	1
HYPERTENSIVE HEART DISEASE	402										
HYP. HEART AND RENAL DISEASE	404										
ISCHEMIC HEART DISEASE	410-414									1	
ACUTE MYOCARDIAL INFARCTION	410										
OTHER ACUTE AND SUBACUTE	411										
ANGINA PECTORIS	413										
OTHER CHRONIC ISCHEMIC	412,414									1	
OTHER ENDOCARDIAL DISEASES	424						1			1	
OTHER HEART DISEASE 415-423,	425-429	5	4	5		2	2	2	1	5	
HYPERTENSION W/ OR W/O RENAL	401,403										
CEREBROVASCULAR DISEASES	430-438						1	2		2	
INTRACRANIAL HEMORRHAGE	431,432							2		1	
CEREBRAL THROMBOSIS	434.0,434.9						1				
CEREBRAL EMBOLISM	434.1										
OTHER CEREBROVASC.	430,433,435-438									1	
ATHEROSCLEROSIS	440										
OTHER ARTERIAL DISEASE	441-448					1		1			
ACUTE BRONCHITIS AND BRONCHIOLITIS	466		1								
PNEUMONIA AND INFLUENZA	480-487	3	5		1	1	1	1	3	2	2
PNEUMONIA	480-486	3	4		1	1	1	1	3	2	2
INFLUENZA	487		1								
CHRONIC OBSTRUCTIVE PULMONARY	490-496						1	4			2
CHRONIC & UNSPEC. BRONCHITIS	490-491										
EMPHYSEMA	492										
ASTHMA	493										
OTHER CHRONIC PULMONARY	494-496						1	4			2
ULCER OF STOMACH AND DUODENUM	531-533										
APPENDICITIS	540-543										
ABD. HERNIA & INTEST. OBSTR.	550-553,560		1	1					1		
CHRONIC LIVER DIS. AND CIRRHOSIS	571										1
SPECIFIED AS ALCOHOLIC	571.0-571.3										
W/O MENTION OF ALC.	571.5,571.8-571.9										
CHRON. HEP. & BILIARY CIR.	571.4,571.6										1
CHOLELITHIASIS AND GALLBLADDER	574-575										
NEPHRITIS AND NEPHROSIS	580-589	1								1	
ACUTE	580-581										
CHRONIC AND UNSPEC.	582-583,587									1	
RENAL FAILURES	584-586,588,589	1									
INFECTIONS OF THE KIDNEY	590										
HYPERPLASIA OF THE PROSTATE	600										
COMPLICATIONS OF PREGNANCY	630-676										
OTHER COMPLICATIONS	640-676										
CONGENITAL ANOMALIES	740-759	6	8	2	1			7	2	5	5
CONDITIONS OF PERINATAL PERIOD	760-779		1					1			
BIRTH TRAUMA	767-769										
OTHER PERINATAL CONDS. 760-766,	770-779		1					1			
ILL DEFINED CONDITIONS	780-799	2					1	2	1		
ALL OTHER DISEASES		11	9	4	1	6	4	9	5	14	7
ACCIDENTS AND ADVERSE EFFECTS	800-949	29	17	22	12	27	9	105	52	151	30
MOTOR VEHICLE ACCIDENTS	810-825	6	9	10	7	12	8	73	48	114	21
OTHER	800-807,826-949	23	8	12	5	15	1	32	4	37	9
SUICIDE	950-959					4	3	37	10	67	11
HOMICIDE AND LEGAL INTERVENT.	960-978	1	4		1	4		15	3	21	11
ALL OTHER EXTERNAL CAUSES	980-999	2	1	1			1			3	2

TABLE 2.5

DEATHS BY CAUSE GROUP, BY AGE AND SEX WISCONSIN, 1986

(RESIDENT DATA)

PAGE 3 OF 5

CAUSE OF DEATH		25-29 MALE	25-29 FEMALE	30-34 MALE	30-34 FEMALE	35-39 MALE	35-39 FEMALE	40-44 MALE	40-44 FEMALE	45-49 MALE	45-49 FEMALE
TOTAL		271	97	275	132	285	154	327	207	437	274
TUBERCULOSIS	010-018		1					1		2	
RESPIRATORY TUBERCULOSIS	010-012							1		1	
OTHER TUBERCULOSIS	013-018		1							1	
SEPTICEMIA	038			1	2			2	1	1	
OTHER INFECTIONS AND PARASITIC		2		2	1	4	1	5	1	5	
MALIGNANT NEOPLASMS	140-208	26	21	33	41	41	58	67	93	96	146
LIP, ORAL CAVITY, PHARYNX	140-149				1	2	1	2		6	1
DIGESTIVE ORG. AND PERITONEUM	150-159	2	1	6	3	7	7	15	6	25	26
RESPIRATORY AND INTRATHORACIC	160-165	1		2	5	7	6	11	13	26	28
BREAST	174-175		2		13		25	1	31		45
GENITAL ORGANS	179-187	1	4	4	4	1	6		13	3	14
URINARY ORGANS	188-189							3	3	9	2
OTHER AND UNSPEC SITES	170-173,190-199	13	6	14	5	14	7	23	21	17	20
OTHER LYMPH. AND HEMATOP.	200-203	6	4	1	5	7	2	9	2	6	6
LEUKEMIA	204-208	3	4	6	5	3	4	3	4	4	4
BENIGN AND UNCERTAIN NEOPLASMS	210-239	1		2						1	
DIABETES MELLITUS	250	4	3	4	3	5	4	7	7	8	3
NUTRITIONAL DEFICIENCIES	260-269										
ANEMIAS	280-285	1				1		2		1	
MENINGITIS	320-322										
MAJOR CARDIOVASCULAR DISEASE	391-448	19	10	37	13	68	30	106	33	173	63
HEART	391-398,402,404-429	12	7	29	5	59	22	91	23	157	45
RHEUMATIC FEVER	391-398			1	1		1	1		1	1
HYPERTENSIVE HEART DISEASE	402			1				1		6	
HYP. HEART AND RENAL DISEASE	404							1			
ISCHEMIC HEART DISEASE	410-414	6	3	15		44	12	74	15	123	31
ACUTE MYOCARDIAL INFARCTION	410	4	1	7		25	4	45	8	76	18
OTHER ACUTE AND SUBACUTE	411							5		2	
ANGINA PECTORIS	413								1		
OTHER CHRONIC ISCHEMIC	412,414	2	2	8		19	8	24	6	45	13
OTHER ENDOCARDIAL DISEASES	424					2		1		1	
OTHER HEART DISEASE	415-423,425-429	6	4	12	4	13	9	13	8	26	13
HYPERTENSION W/ OR W/O RENAL	401,403	1		1				1		1	
CEREBROVASCULAR DISEASES	430-438	1	3	4	8	6	6	12	10	13	15
INTRACRANIAL HEMORRHAGE	431,432	1	1	2	2	2	3	10	3	4	4
CEREBRAL THROMBOSIS	434.0,434.9		1		1			1		2	1
CEREBRAL EMBOLISM	434.1										
OTHER CEREBROVASC.	430,433,435-438		1	2	5	4	3	1	7		10
ATHEROSCLEROSIS	440									1	
OTHER ARTERIAL DISEASE	441-448	5		3		3	2	2		1	3
ACUTE BRONCHITIS AND BRONCHIOLITIS	466					1					
PNEUMONIA AND INFLUENZA	480-487	3	3	5	2	4	7		5	7	4
PNEUMONIA	480-486	3	3	5	2	4	6		5	7	4
INFLUENZA	487						1				
CHRONIC OBSTRUCTIVE PULMONARY	490-496		3	1	1	2	1		3	5	5
CHRONIC & UNSPEC. BRONCHITIS	490-491									1	
EMPHYSEMA	492					1				2	2
ASTHMA	493		3		1		1		3		
OTHER CHRONIC PULMONARY	494-496			1		1				2	3
ULCER OF STOMACH AND DUODENUM	531-533								1	2	
APPENDICITIS	540-543										
ABD. HERNIA & INTEST. OBSTR.	550-553,560							1		1	
CHRONIC LIVER DIS. AND CIRRHOSIS	571	4	2	7	3	8		9	6	15	9
SPECIFIED AS ALCOHOLIC	571.0-571.3	2	1	6	2	4		4	5	10	6
W/O MENTION OF ALC.	571.5,571.8-571.9	2	1	1	1	4		5	1	5	3
CHRON. HEP. & BILIARY CIR.	571.4,571.6										
CHOLELITHIASIS AND GALLBLADDER	574-575					1		1			
NEPHRITIS AND NEPHROSIS	580-589			2			2			2	
ACUTE	580-581										
CHRONIC AND UNSPEC.	582-583,587			1						1	
RENAL FAILURES	584-586,588,589			1			2			1	
INFECTIONS OF THE KIDNEY	590										
HYPERPLASIA OF THE PROSTATE	600										
COMPLICATIONS OF PREGNANCY	630-676		1				1		1		
OTHER COMPLICATIONS	640-676		1				1		1		
CONGENITAL ANOMALIES	740-759	1	1	2	1	1	1		3	1	
CONDITIONS OF PERINATAL PERIOD	760-779	1									
BIRTH TRAUMA	767-769										
OTHER PERINATAL CONDS.	760-766,770-779	1									
ILL DEFINED CONDITIONS	780-799	2	4	2	2	6	1	3		1	3
ALL OTHER DISEASES		19	7	21	12	23	11	31	19	38	20
ACCIDENTS AND ADVERSE EFFECTS	800-949	114	27	86	29	72	21	55	19	45	10
MOTOR VEHICLE ACCIDENTS	810-825	68	17	53	23	42	13	29	14	18	7
OTHER	800-807,826-949	46	10	33	6	30	8	26	5	27	3
SUICIDE	950-959	47	9	51	13	42	8	28	11	26	8
HOMICIDE AND LEGAL INTERVENT.	960-978	23	4	15	8	3	5	7	4	7	2
ALL OTHER EXTERNAL CAUSES	980-999	4	1	4	1	3	3	2			1

TABLE 2.5

DEATHS BY CAUSE GROUP,
BY AGE AND SEX
WISCONSIN, 1986

(RESIDENT DATA)

PAGE 4 OF 5

CAUSE OF DEATH		50-54		55-59		60-64		65-69		70-74	
		MALE	FEMALE	MALE	FEMALE	MALE	FEMALE	MALE	FEMALE	MALE	FEMALE
TOTAL		673	445	1170	680	1739	1043	2373	1536	3127	2173
TUBERCULOSIS	010-018			1	1			2		1	1
RESPIRATORY TUBERCULOSIS	010-012			1	1			1		1	1
OTHER TUBERCULOSIS	013-018							1			
SEPTICEMIA	038	2	4	8	1	3	8	16	7	13	16
OTHER INFECTIONS AND PARASITIC		4	5	6	4	10	4	8	2	8	7
MALIGNANT NEOPLASMS	140-208	221	233	396	317	577	426	744	586	865	668
LIP, ORAL CAVITY, PHARYNX	140-149	9	3	20	5	12	5	9	11	13	6
DIGESTIVE ORG. AND PERITONEUM	150-159	50	33	104	66	136	88	205	157	245	190
RESPIRATORY AND INTRATHORACIC	160-165	80	49	152	82	233	96	252	112	295	125
BREAST	174-175		69	1	68		91	1	95	1	126
GENITAL ORGANS	179-187	4	23	15	34	36	41	84	59	99	71
URINARY ORGANS	188-189	7	6	25	8	33	19	31	15	48	26
OTHER AND UNSPEC SITES	170-173,190-199	44	34	54	35	80	56	90	77	97	72
OTHER LYMPH. AND HEMATOP.	200-203	20	9	18	13	33	22	43	43	38	34
LEUKEMIA	204-208	7	7	7	6	14	8	29	17	29	18
BENIGN AND UNCERTAIN NEOPLASMS	210-239	3	2	2	2	3	1	6	2	5	9
DIABETES MELLITUS	250	3	10	21	16	33	25	39	36	51	57
NUTRITIONAL DEFICIENCIES	260-269	1	1			2	2	1	1	2	3
ANEMIAS	280-285			2		2	2	1	2	3	3
MENINGITIS	320-322	1			1	2					1
MAJOR CARDIOVASCULAR DISEASE	391-448	278	111	493	197	780	363	1135	653	1548	1014
HEART	391-398,402,404-429	251	86	433	160	667	291	975	519	1260	804
RHEUMATIC FEVER	391-398	1	4	1	4	2	3	5	15	2	15
HYPERTENSIVE HEART DISEASE	402	4	3	4	1	12	10	6	8	11	19
HYP. HEART AND RENAL DISEASE	404				1	2	4	1	2	2	2
ISCHEMIC HEART DISEASE	410-414	205	54	337	114	536	209	796	395	1013	602
ACUTE MYOCARDIAL INFARCTION	410	143	31	210	73	358	127	481	245	577	347
OTHER ACUTE AND SUBACUTE	411	2	1	4	3	5	3	13	7	7	8
ANGINA PECTORIS	413					1	2	1	1		
OTHER CHRONIC ISCHEMIC	412,414	60	22	123	38	172	77	301	142	429	247
OTHER ENDOCARDIAL DISEASES	424	2	2	3	2	10	4	4	10	15	18
OTHER HEART DISEASE	415-423,425-429	39	23	88	38	105	61	163	89	217	148
HYPERTENSION W/ OR W/O RENAL	401,403	1		3	1	6	2	6	8	12	12
CEREBROVASCULAR DISEASES	430-438	17	21	43	32	74	54	101	104	189	169
INTRACRANIAL HEMORRHAGE	431,432	5	5	12	11	24	10	18	29	29	31
CEREBRAL THROMBOSIS	434.0,434.9	1	2	7	4	8	7	18	18	27	28
CEREBRAL EMBOLISM	434.1										1
OTHER CEREBROVASC.	430,433,435-438	11	14	24	17	42	37	65	57	133	109
ATHEROSCLEROSIS	440	3		5		6	1	12	2	25	14
OTHER ARTERIAL DISEASE	441-448	6	4	9	4	27	15	41	20	62	15
ACUTE BRONCHITIS AND BRONCHIOLITIS	466						2				
PNEUMONIA AND INFLUENZA	480-487	11	9	14	12	26	15	34	26	77	50
PNEUMONIA	480-486	11	8	13	12	26	14	31	25	74	47
INFLUENZA	487		1	1			1	3	1	3	3
CHRONIC OBSTRUCTIVE PULMONARY	490-496	13	10	29	22	62	41	116	61	192	80
CHRONIC & UNSPEC. BRONCHITIS	490-491				1	2	2	2	2	7	4
EMPHYSEMA	492	5	1	7	6	14	8	20	16	45	20
ASTHMA	493	2	1	2	6	3	2	8	7	6	8
OTHER CHRONIC PULMONARY	494-496	6	8	20	9	43	29	86	36	134	48
ULCER OF STOMACH AND DUODENUM	531-533	1	1	2	2	3	4	5	1	5	3
APPENDICITIS	540-543			1							
ABD. HERNIA & INTEST. OBSTR.	550-553,560	1	2	1	1	3	3	5	6	10	5
CHRONIC LIVER DIS. AND CIRRHOSIS	571	23	14	32	17	41	18	33	13	41	21
SPECIFIED AS ALCOHOLIC	571.0-571.3	14	8	15	8	24	7	12	9	12	8
W/O MENTION OF ALC.	571.5,571.8-571.9	8	6	17	8	15	7	20	4	28	8
CHRON. HEP. & BILIARY CIR.	571.4,571.6	1			1	2	4	1		1	5
CHOLELITHIASIS AND GALLBLADDER	574-575		1		1		2	1		4	7
NEPHRITIS AND NEPHROSIS	580-589	1	1	6	5	9	11	12	9	24	22
ACUTE	580-581					1		1			1
CHRONIC AND UNSPEC.	582-583,587					1	1		2	1	1
RENAL FAILURES	584-586,588,589	1	1	6	5	7	10	11	7	23	20
INFECTIONS OF THE KIDNEY	590			1			2		5	1	2
HYPERPLASIA OF THE PROSTATE	600							1		1	
COMPLICATIONS OF PREGNANCY	630-676										
OTHER COMPLICATIONS	640-676										
CONGENITAL ANOMALIES	740-759	1		1		2	5	1	4	3	2
CONDITIONS OF PERINATAL PERIOD	760-779										
BIRTH TRAUMA	767-769										
OTHER PERINATAL CONDS.	760-766,770-779										
ILL DEFINED CONDITIONS	780-799	3	1	1	3	3	4	6	3	8	7
ALL OTHER DISEASES		48	24	76	44	108	72	145	103	182	161
ACCIDENTS AND ADVERSE EFFECTS	800-949	30	7	40	17	47	21	36	10	52	26
MOTOR VEHICLE ACCIDENTS	810-825	14	5	12	7	18	13	12	5	12	15
OTHER	800-807,826-949	16	2	28	10	29	8	24	5	40	11
SUICIDE	950-959	24	7	30	14	22	10	24	5	27	8
HOMICIDE AND LEGAL INTERVENT.	960-978	3	1	6	1			2		4	
ALL OTHER EXTERNAL CAUSES	980-999	1	1	1	2	1	2		1		

TABLE 2.5

DEATHS BY CAUSE GROUP,
BY AGE AND SEX
WISCONSIN, 1986

PAGE 5 OF 5

(RESIDENT DATA)

		75-79		80-84		85-89		90-94		95+		UNKNOWN	
CAUSE OF DEATH		MALE	FEMALE	MALE	FEMALE	MALE	FEMALE	MALE	FEMALE	MALE	FEMALE	MALE	FEMALE
TOTAL		3346	2712	2981	3282	2161	3294	1148	2461	419	1198	3	2
TUBERCULOSIS	010-018	1	1			3		1		1			
RESPIRATORY TUBERCULOSIS	010-012	1	1			1		1		1			
OTHER TUBERCULOSIS	013-018					2							
SEPTICEMIA	038	26	17	20	24	25	25	14	25	6	9		
OTHER INFECTIONS AND PARASITIC		10	7	3	8	7	11	3	2	1	2		
MALIGNANT NEOPLASMS	140-208	778	614	575	563	358	394	97	195	27	69		
LIP, ORAL CAVITY, PHARYNX	140-149	12	4	12	4	5	6		1	2			
DIGESTIVE ORG. AND PERITONEUM	150-159	193	195	145	178	100	134	29	73	6	26		
RESPIRATORY AND INTRATHORACIC	160-165	240	75	119	54	59	26	15	15	1	3		
BREAST	174-175	1	99		94		61		26		9		
GENITAL ORGANS	179-187	124	60	129	67	90	36	21	17	12	3		
URINARY ORGANS	188-189	53	32	38	31	43	13	12	6	3	5		
OTHER AND UNSPEC SITES 170-173,	190-199	72	71	65	79	27	60	10	35	2	9		
OTHER LYMPH. AND HEMATOP.	200-203	52	52	35	33	17	32	1	9	1	7		
LEUKEMIA	204-208	31	26	32	23	17	26	9	13		7		
BENIGN AND UNCERTAIN NEOPLASMS	210-239	8	13	3	6	3	9	2	2	2			
DIABETES MELLITUS	250	50	64	38	76	24	64	6	31	2	7		
NUTRITIONAL DEFICIENCIES	260-269	4	6	2	4	6	12	3	10	2	5		
ANEMIAS	280-285	6	9	2	10	4	12	4	11		1		
MENINGITIS	320-322			1	3		1						
MAJOR CARDIOVASCULAR DISEASE	391-448	1730	1471	1659	1885	1203	2081	700	1650	264	829		
HEART 391-398,402,	404-429	1378	1099	1297	1411	899	1499	547	1157	193	621		
RHEUMATIC FEVER	391-398	5	20	9	9	2	11	2	7				
HYPERTENSIVE HEART DISEASE	402	11	23	8	13	7	24	7	20	2	16		
HYP. HEART AND RENAL DISEASE	404	3	2	5	3	1	10	1	6	1			
ISCHEMIC HEART DISEASE	410-414	1086	820	964	1035	667	1072	385	827	131	425		
ACUTE MYOCARDIAL INFARCTION	410	575	436	493	491	275	401	116	267	46	104		
OTHER ACUTE AND SUBACUTE	411	5	5	4	7	2	5		5				
ANGINA PECTORIS	413	1	1	3	1	1	3		2				
OTHER CHRONIC ISCHEMIC	412,414	505	378	464	537	389	663	269	553	85	321		
OTHER ENDOCARDIAL DISEASES	424	19	19	25	27	15	25	7	15	4	3		
OTHER HEART DISEASE 415-423,	425-429	254	215	286	313	207	357	145	282	55	177		
HYPERTENSION W/ OR W/O RENAL	401,403	9	18	11	22	10	20	8	15	3	4		
CEREBROVASCULAR DISEASES	430-438	253	286	261	355	206	450	99	349	36	129		
INTRACRANIAL HEMORRHAGE	431,432	33	52	30	32	19	33	3	15	4	6		
CEREBRAL THROMBOSIS	434.0,434.9	39	38	31	60	29	57	10	53	5	15		
CEREBRAL EMBOLISM	434.1		4	2	1				5				
OTHER CEREBROVASC. 430,433,	435-438	181	192	198	262	158	360	86	276	27	108		
ATHEROSCLEROSIS	440	30	25	39	57	54	68	33	94	24	63		
OTHER ARTERIAL DISEASE	441-448	60	43	51	40	34	44	13	35	8	12		
ACUTE BRONCHITIS AND BRONCHIOLITIS	466	1	1	1	1	1	1	3	6	1			
PNEUMONIA AND INFLUENZA	480-487	125	83	143	144	135	186	121	181	40	99		
PNEUMONIA	480-486	122	80	140	135	133	180	119	172	39	97		
INFLUENZA	487	3	3	3	9	2	6	2	9	1	2		
CHRONIC OBSTRUCTIVE PULMONARY	490-496	194	83	148	74	88	44	29	27	14	6		
CHRONIC & UNSPEC. BRONCHITIS	490-491	9	3	6	4	3	2	1	2		1		
EMPHYSEMA	492	38	13	24	12	21	6	6		5			
ASTHMA	493	5	9	4	3	4	4		2				
OTHER CHRONIC PULMONARY	494-496	142	58	114	55	60	32	22	23	9	5		
ULCER OF STOMACH AND DUODENUM	531-533	8	13	12	12	10	8	10	13	3	7		
APPENDICITIS	540-543	1	1										
ABD. HERNIA & INTEST. OBSTR.	550-553,560	6	13	15	18	10	21	1	9	1	4		
CHRONIC LIVER DIS. AND CIRRHOSIS	571	22	14	4	10	3	2		2				
SPECIFIED AS ALCOHOLIC	571.0-571.3	6	1	1					1				
W/O MENTION OF ALC.	571.5,571.8-571.9	15	10	3	7	2	1		1				
CHRON. HEP. & BILIARY CIR.	571.4,571.6	1	3		3	1	1						
CHOLELITHIASIS AND GALLBLADDER	574-575	4	2	6	9	4	10	3	9	2	2		
NEPHRITIS AND NEPHROSIS	580-589	28	22	38	35	37	30	15	29	10	11		
ACUTE	580-581		1										
CHRONIC AND UNSPEC.	582-583,587	3	1	5	2	1	3		1	1	1		
RENAL FAILURES	584-586,588,589	25	20	33	33	36	27	15	28	9	10		
INFECTIONS OF THE KIDNEY	590	1	2	3	4	1	6	2	5		2		
HYPERPLASIA OF THE PROSTATE	600	4		3		3		2		1			
COMPLICATIONS OF PREGNANCY	630-676												
OTHER COMPLICATIONS	640-676												
CONGENITAL ANOMALIES	740-759		2	5	1		2						1
CONDITIONS OF PERINATAL PERIOD	760-779											1	
BIRTH TRAUMA	767-769											1	
OTHER PERINATAL CONDS. 760-766,	770-779												
ILL DEFINED CONDITIONS	780-799	11	7	2	5	5	9	2	4	3	10		
ALL OTHER DISEASES		232	235	255	343	184	316	112	228	34	121		
ACCIDENTS AND ADVERSE EFFECTS	800-949	70	27	30	46	42	48	17	21	5	14		
MOTOR VEHICLE ACCIDENTS	810-825	14	9	6	9	4	2	2	2	1	1		
OTHER 800-807,	826-949	56	18	24	37	38	46	15	19	4	13		
SUICIDE	950-959	26	4	11	1	4		1	1				
HOMICIDE AND LEGAL INTERVENT.	960-978		1			1	2					1	1
ALL OTHER EXTERNAL CAUSES	980-999			2								1	

CASES WITH UNKNOWN SEX= 0

Table 2.55

ACQUIRED IMMUNE DEFICIENCY RELATED MORTALITY* BY AGE AND SEX, WISCONSIN, 1986

(OCCURRENCE DATA)

GROUP	ALL MENTION OF AIDS RELATED	UNDERLYING CAUSE	NON-UNDERLYING CAUSE
Total	49	26	23
20-24	2	1	1
25-34	12	6	6
35-44	20	8	12
45-54	9	6	3
55-64	4	4	
65+	2	1**	1

*Deaths in this table are tabulated according to the International Classification of Diseases and by rules established by the National Center for Health Statistics for the national vital statistics system. These data may not correspond with other reported data on AIDS because of varying definitions including definitions of residency and because of differences in reporting periods.

**Only female death reported for 1986.

Note: AIDS related mortality is not listed separately in other tables of this report because the International Classification had no assigned cause number for AIDS. This was done in 1987 so tables will have a separate listing in the 1987 report.

TABLE 2.6

ACCIDENTAL DEATHS BY CAUSE GROUP, BY AGE AND SEX WISCONSIN, 1986

(OCCURRENCE DATA)

PAGE 1 OF 4

CAUSE OF DEATH		TOTAL		UNDER 1		1-4		5-14		15-19		20-24		25-34	
		M	F	M	F	M	F	M	F	M	F	M	F	M	F
TOTAL		1086	477	7	6	31	17	49	23	99	53	154	29	204	59
I. RAILWAY ACCIDENTS	800-807	8	1							2		2		1	1
DERAILMENT W/O ANTECEDENT COLL.	802	1													
FALL IN, ON OR FROM TRAIN	804	1								1					
HIT BY ROLLING STOCK	805	6	1							1		2		1	1
II. MOTOR VEHICLE TRAFFIC ACCIDENTS	810-819	500	238			7	6	17	13	66	49	113	22	121	42
COLLISION WITH TRAIN	810	11	6							2	3	1		5	
OTHER M.V. COLLISION	812	218	147			4	3	5	5	23	23	42	13	48	25
COLLISION WITH OTHER VEHICLE	813	11	4					6	2	2	1			1	1
COLLISION WITH PEDESTRIAN	814	44	16			3	1	3	4		1	12	1	7	2
OTHER HIGHWAY COLLISION	815	75	31				1			17	13	18	4	22	6
NONCOLL. DUE TO LOSS OF CONTROL	816	134	33				1	3	2	20	8	39	4	38	8
OTHER NONCOLLISION ACCIDENT	818	4	1							2		1			
UNSPECIFIED	819	3													
III. MOTOR VEHICLE NONTRAFFIC ACCID.	820-825	24	7	1			3	4	2	2		3		7	1
NONTRAFFIC SNOW VEHICLE ACCID.	820	9										1		5	
NONTRAFFIC OTHER OFF-ROAD VEH.	821	10	1					3	1	2		2		1	
COLLISION WITH MOVING OBJECT	822	2	5	1			2	1	1						1
COLLISION WITH STATIONARY OBJECT	823	2												1	
OTHER AND UNSPECIFIED	825	1	1				1								
IV. OTHER ROAD VEHICLE ACCIDENTS	826-829	6						1		1					
PEDAL CYCLE ACCIDENT	826	5						1							
ANIMAL BEING RIDDEN	828	1								1					
V. WATER TRANSPORT ACCIDENTS	830-838	20	3							1		2	1	4	
WATERCRAFT SUBMERSION	830	7	1									1		1	
WATERCRAFT / OTHER INJURY	831	2													
OTHER SUBMERSION IN WATER TRANS.	832	4												1	
OTHER FALL IN WATER TRANSPORT	834	1												1	
EXPLOSION, FIRE IN WATER TRANS.	837	1													
OTHER WATER TRANSPORT ACCIDENT	838	5	2							1		1	1	1	
VI. AIR AND SPACE TRANSPORT	840-845	6	2									1	1	1	
POWERED, OTHER AND UNSPECIFIED	841	6	2									1	1	1	
VIII. POISONING BY DRUGS, MEDICINE	850-858	41	16									5		16	5
ANALGES, ANTIPYRET., ANTIRHEUM.	850	11	5									2		3	2
BARBITURATES	851	4												2	
TRANQUILIZERS	853	2										1			
OTHER PSYCHOTROPIC AGENTS	854	5	2											3	
OTHER NERVOUS SYSTEM DRUGS	855	3												2	
ANTIBIOTICS	856	1	1												
OTHER DRUGS	858	15	8									2		6	3
IX. POISONING BY OTHER FORMS	860-869	40	5	1						6	1	3	1	12	
SOLVENTS, PETROLEUM PRODUCTS	862	1		1											
AGRICULTURAL CHEMICALS	863	1												1	
OTHER SOLIDS AND LIQUIDS	866		1												
OTHER UTILITY GAS AND C.O.	868	37	4							5	1	3	1	11	
OTHER GASES AND VAPORS	869	1								1					
X. MISADVENTURES OF MEDICAL CARE	870-876		2										1		
OTHER AND UNSPECIFIED	876		2										1		
XI. COMPLICATION OF MED. PROCEDURES	878-879	4	3												
ABNORMAL REACTION TO SURGERY	878	4	2												
ABNORMAL REACTION TO OTHER PROC.	879		1												
XII. ACCIDENTAL FALLS	880-888	133	110			3		1		1	1	2	1	1	4

TABLE 2.6

ACCIDENTAL DEATHS BY CAUSE GROUP,
BY AGE AND SEX
WISCONSIN, 1986

(OCCURRENCE DATA)

CAUSE OF DEATH		TOTAL		UNDER 1		1-4		5-14		15-19		20-24		25-34	
		M	F	M	F	M	F	M	F	M	F	M	F	M	F
STAIRS OR STEPS	880	22	10												
LADDERS OR SCAFFOLDING	881	8	1					1							
BUILDING OR OTHER STRUCTURE	882	10				2				1		1			
INTO HOLE OR OTHER OPENING	883	1	1								1				
OTHER FALL, ONE LEVEL TO ANOTHER	884	6	8									1	1		2
SLIPPING, TRIPPING OR STUMBLING	885	7	9												
FRACTURE, CAUSE UNSPECIFIED	887	8	11											1	
OTHER AND UNSPECIFIED FALL	888	71	70			1									2
XIII. ACCIDENTS CAUSED BY FIRE	890-899	46	27	3	1	8	6	3	3	3			1	6	3
PRIVATE DWELLING	890	39	23	3	1	8	6	3	3	2			1	5	3
FIRE NOT IN BUILDING	892	3								1				1	
IGNITION OF CLOTHING	893	4	3												
CONTROLLED FIRE PRIVATE DWELLING	895		1												
XIV. NATURAL AND ENVIRONMENTAL	900-909	17	12								1			3	
EXCESSIVE HEAT	900	1												1	
EXCESSIVE COLD	901	11	8											2	
HUNGER, THIRST, EXPOSURE	904	1	3								1				
VENOMOUS ANIMALS AND PLANTS	905	1													
OTHER INJURY CAUSED BY ANIMALS	906	3	1												
XV. SUBMERSION, SUFFOCATION	910-915	102	34	1	5	9	2	16	4	10		16		12	3
DROWNING AND SUBMERSION	910	69	15		1	7	2	12	4	8		15		9	3
INHALATION OR INGESTION OF FOOD	911	14	11		1	1								1	
INHALATION/INGESTION OTHER OBJ.	912	8	3			1		1							
MECHANICAL SUFFOCATION	913	11	5	1	3			3		2		1		2	
XVI. OTHER ACCIDENTS	916-928	127	12	1		4		6	1	7	1	7	1	18	
STRUCK BY FALLING OBJECT	916	17								1				4	
STRUCK BY OBJECTS OR PERSONS	917	13	3			1					1				
ACCIDENTS CAUSED BY MACHINERY	919	54	3			3		3	1	1		2	1	4	
CUTTING / PIERCING OBJECTS	920	2													
EXPLOSION OF PRESSURE VESSEL	921	1													
FIREARM MISSILE	922	14						3		3				3	
EXPLOSIVE MATERIAL	923	5										1		1	
HOT, CAUSTIC OR CORROSIVE OBJECT	924	1												1	
ELECTRIC CURRENT	925	13	1	1						2		4		4	
OVEREXERTION, STRENUOUS ACTIVITY	927	1	1												
OTHER ENVIRONMENTAL CAUSES	928	6	4											1	
XVII. LATE EFFECTS OF ACCID. INJURY	929	10	4					1						2	
XVIII. ADVERSE REACTION TO DRUGS	930-949	2	1												
OTHER NERVOUS SYSTEM DEPRESSANTS	938	2													
OTHER AND UNSPECIFIED DRUGS	947		1												

TABLE 2.6

ACCIDENTAL DEATHS BY CAUSE GROUP,
BY AGE AND SEX
WISCONSIN, 1986

(OCCURRENCE DATA)

CAUSE OF DEATH		35-44		45-54		55-64		65-74		75-84		85-94		95+	
		M	F	M	F	M	F	M	F	M	F	M	F	M	F
TOTAL		125	42	76	17	84	41	89	33	103	73	60	69	5	15
I. RAILWAY ACCIDENTS	800-807	1		1						1					
DERAILMENT W/O ANTECEDENT COLL.	802			1											
FALL IN, ON OR FROM TRAIN	804														
HIT BY ROLLING STOCK	805	1								1					
II. MOTOR VEHICLE TRAFFIC ACCIDENTS	810-819	71	29	30	12	23	21	27	20	18	20	6	4	1	
COLLISION WITH TRAIN	810	2	2	1					1						
OTHER M.V. COLLISION	812	33	19	15	7	14	16	19	16	12	17	3	3		
COLLISION WITH OTHER VEHICLE	813	1										1			
COLLISION WITH PEDESTRIAN	814	7	2	6			1	1		2	3	2	1	1	
OTHER HIGHWAY COLLISION	815	7	2	3	2	5	2	2	1	1					
NONCOLL. DUE TO LOSS OF CONTROL	816	19	4	5	3	3	2	5	1	2					
OTHER NONCOLLISION ACCIDENT	818	1							1						
UNSPECIFIED	819	1				1				1					
III. MOTOR VEHICLE NONTRAFFIC ACCID.	820-825	3		3		1									1
NONTRAFFIC SNOW VEHICLE ACCID.	820	2		1											
NONTRAFFIC OTHER OFF-ROAD VEH.	821			2											
COLLISION WITH MOVING OBJECT	822														1
COLLISION WITH STATIONARY OBJECT	823	1													
OTHER AND UNSPECIFIED	825					1									
IV. OTHER ROAD VEHICLE ACCIDENTS	826-829			1		1		1		1					
PEDAL CYCLE ACCIDENT	826			1		1		1		1					
ANIMAL BEING RIDDEN	828														
V. WATER TRANSPORT ACCIDENTS	830-838	3	1	5		2	1	1		2					
WATERCRAFT SUBMERSION	830	1	1	2		1				1					
WATERCRAFT / OTHER INJURY	831	1				1									
OTHER SUBMERSION IN WATER TRANS.	832			2						1					
OTHER FALL IN WATER TRANSPORT	834														
EXPLOSION, FIRE IN WATER TRANS.	837			1											
OTHER WATER TRANSPORT ACCIDENT	838	1					1	1							
VI. AIR AND SPACE TRANSPORT	840-845		1	2		1		1							
POWERED, OTHER AND UNSPECIFIED	841		1	2		1		1							
VIII. POISONING BY DRUGS, MEDICINE	850-858	12	2	2	1	1	3	1	1	2	2	1	2	1	
ANALGES, ANTIPYRET., ANTIRHEUM.	850	6			1				1		1				
BARBITURATES	851	1								1					
TRANQUILIZERS	853	1													
OTHER PSYCHOTROPIC AGENTS	854	2					2								
OTHER NERVOUS SYSTEM DRUGS	855	1													
ANTIBIOTICS	856												1	1	
OTHER DRUGS	858	1	2	2		1	1	1		1	1	1	1		
IX. POISONING BY OTHER FORMS	860-869	4	1	2		5	2	1		4		2			
SOLVENTS, PETROLEUM PRODUCTS	862														
AGRICULTURAL CHEMICALS	863														
OTHER SOLIDS AND LIQUIDS	866						1								
OTHER UTILITY GAS AND C.O.	868	4	1	2		5	1	1		4		2			
OTHER GASES AND VAPORS	869														
X. MISADVENTURES OF MEDICAL CARE	870-876				1										
OTHER AND UNSPECIFIED	876				1										
XI. COMPLICATION OF MED. PROCEDURES	878-879					1		1		2			2		1
ABNORMAL REACTION TO SURGERY	878					1		1		2			1		1
ABNORMAL REACTION TO OTHER PROC.	879												1		
XII. ACCIDENTAL FALLS	880-888	4	2	2		16	5	20	5	41	37	39	48	3	7

TABLE 2.6

ACCIDENTAL DEATHS BY CAUSE GROUP,
BY AGE AND SEX
WISCONSIN, 1986

PAGE 4 OF 4

(OCCURRENCE DATA)

CAUSE OF DEATH		35-44		45-54		55-64		65-74		75-84		85-94		95+	
		M	F	M	F	M	F	M	F	M	F	M	F	M	F
STAIRS OR STEPS	880	1		1		5	1	5	1	7	6	3	2		
LADDERS OR SCAFFOLDING	881			1		2		1		3	1				
BUILDING OR OTHER STRUCTURE	882	1				2		3							
INTO HOLE OR OTHER OPENING	883													1	
OTHER FALL, ONE LEVEL TO ANOTHER	884	1				1				1	3	2	2		
SLIPPING, TRIPPING OR STUMBLING	885	1				1	1	2	1	2	3	1	4		
FRACTURE, CAUSE UNSPECIFIED	887							1		2	2	4	7		2
OTHER AND UNSPECIFIED FALL	888		2			5	3	8	3	26	22	29	33	2	5
XIII. ACCIDENTS CAUSED BY FIRE	890-899	7	1	3		4	2	4	4	2	4	3	2		
PRIVATE DWELLING	890	5	1	3		4	2	3	2	1	3	2	1		
FIRE NOT IN BUILDING	892	1													
IGNITION OF CLOTHING	893	1						1	1	1	1	1	1		
CONTROLLED FIRE PRIVATE DWELLING	895								1						
XIV. NATURAL AND ENVIRONMENTAL	900-909	2	1	3	1	2	1	3	1	2	4	2	3		
EXCESSIVE HEAT	900														
EXCESSIVE COLD	901			1	1	1	1	3	1	2	3	2	2		
HUNGER, THIRST, EXPOSURE	904			1							1		1		
VENOMOUS ANIMALS AND PLANTS	905	1													
OTHER INJURY CAUSED BY ANIMALS	906	1	1	1		1									
XV. SUBMERSION, SUFFOCATION	910-915	10	3	6	1	5	4	7	2	9	2	1	5		3
DROWNING AND SUBMERSION	910	7	1	4		2	2	4	2	1					
INHALATION OR INGESTION OF FOOD	911	2	2	2		1	2	1		5	1	1	3		2
INHALATION/INGESTION OTHER OBJ.	912				1	1		2		3			1		1
MECHANICAL SUFFOCATION	913	1				1					1		1		
XVI. OTHER ACCIDENTS	916-928	8	1	16	1	22	1	19		15	3	4	2		1
STRUCK BY FALLING OBJECT	916	1		5		1		3		2					
STRUCK BY OBJECTS OR PERSONS	917			3		2		4		2	1	1	1		
ACCIDENTS CAUSED BY MACHINERY	919	6		4		17	1	5		7		2			
CUTTING / PIERCING OBJECTS	920							1		1					
EXPLOSION OF PRESSURE VESSEL	921							1							
FIREARM MISSILE	922			3				2							
EXPLOSIVE MATERIAL	923	1						1		1					
HOT, CAUSTIC OR CORROSIVE OBJECT	924														
ELECTRIC CURRENT	925				1	2									
OVEREXERTION, STRENUOUS ACTIVITY	927			1							1				
OTHER ENVIRONMENTAL CAUSES	928		1					2		2	1	1	1		1
XVII. LATE EFFECTS OF ACCID. INJURY	929						1	2		3		2	1		2
XVIII. ADVERSE REACTION TO DRUGS	930-949							1		1	1				
OTHER NERVOUS SYSTEM DEPRESSANTS	938							1		1					
OTHER AND UNSPECIFIED DRUGS	947										1				

CASES WITH UNKNOWN SEX= 0

FIGURE 1
DEATHS FROM ACCIDENTS BY AGE AND SEX GROUPS
WISCONSIN, 1986

(Resident Data)

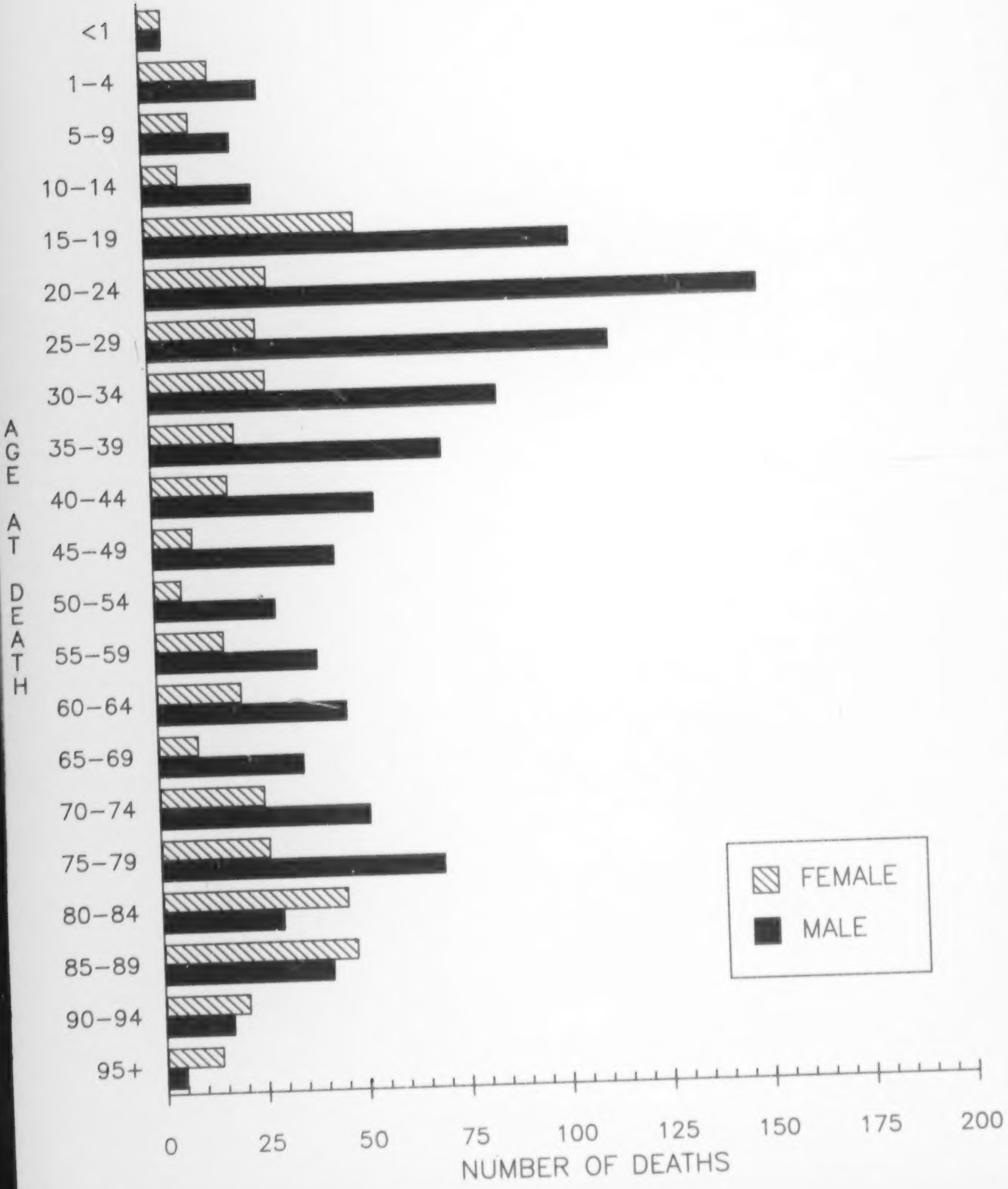

TABLE 2.7

MORTALITY BY SEX AND AGE,
BY OCCUPATION
WISCONSIN, 1986

(RESIDENTS 15 YEARS AND OLDER)

BOTH SEXES	TOTAL	MANAGERIAL, PROFESSIONAL	TECHNICAL, SALES, ADMINISTRATIVE	SERVICE	FARMING, FORESTRY, FISHING	PRECISION PRODUCTION, REPAIR, CRAFT	OPERATORS, FABRICATORS, LABORERS	TRANSPORTATION	HOMEMAKER	STUDENT	OTHER, UNREPORTED
TOTAL	41,071	5,412	5,209	3,056	3,447	4,763	5,131	1,493	11,692	296	572
15-19	282	4	10	15	6	8	20	2	3	193	21
20-24	369	15	28	45	24	47	85	9	12	62	42
25-29	368	39	42	38	20	58	84	12	26	14	35
30-34	407	58	60	48	12	50	90	20	30	8	31
35-39	439	68	90	31	17	59	74	20	52	7	21
40-44	534	101	82	43	20	59	98	29	80	1	21
45-49	711	119	112	58	25	80	130	46	110	0	31
50-54	1,118	183	177	101	50	145	165	60	207	0	30
55-59	1,850	300	306	170	91	246	276	99	320	0	42
60-64	2,782	414	422	248	167	393	410	176	494	0	58
65-69	3,909	516	550	326	246	565	602	217	818	0	69
70-74	5,300	688	702	427	469	720	800	247	1,189	1	57
75-79	6,058	823	778	481	585	789	822	209	1,521	2	48
80-84	6,263	835	787	377	627	727	679	173	2,030	1	27
85-89	5,455	642	593	351	565	479	481	112	2,209	3	20
90-94	3,609	432	338	210	362	253	230	48	1,722	1	13
95+	1,617	175	132	87	161	85	85	14	869	3	6
FEMALE											
TOTAL	19,852	2,047	2,601	1,746	91	236	1,163	31	11,683	96	158
15-19	85	0	4	3	0	0	2	0	3	65	8
20-24	79	4	14	15	1	0	10	1	12	11	11
25-29	97	13	19	17	0	3	8	0	26	3	8
30-34	132	25	30	23	1	1	9	2	30	4	7
35-39	154	26	37	14	1	3	15	0	52	2	4
40-44	207	36	37	22	0	5	22	2	80	0	3
45-49	274	34	59	29	2	8	27	2	110	0	3
50-54	445	49	91	57	0	6	29	1	207	0	5
55-59	680	81	129	80	1	2	58	2	320	0	7
60-64	1,043	102	198	121	8	15	86	4	494	0	15
65-69	1,536	160	232	167	4	20	117	7	817	0	12
70-74	2,173	195	329	226	10	18	178	3	1,189	1	24
75-79	2,712	263	373	281	15	46	195	2	1,518	2	17
80-84	3,282	347	431	242	16	34	170	1	2,028	1	12
85-89	3,294	332	343	225	13	31	129	0	2,207	3	11
90-94	2,461	269	193	153	14	29	72	3	1,721	1	6
95+	1,198	111	82	71	5	15	36	1	869	3	5
MALE											
TOTAL	21,219	3,365	2,608	1,310	3,356	4,527	3,968	1,462	9	200	414
15-19	197	4	6	12	6	8	18	2	0	128	13
20-24	290	11	14	30	23	47	75	8	0	51	31
25-29	271	26	23	21	20	55	76	12	0	11	27
30-34	275	33	30	25	11	49	81	18	0	4	24
35-39	285	42	53	17	16	56	59	20	0	5	17
40-44	327	65	45	21	20	54	76	27	0	1	18
45-49	437	85	53	29	23	72	103	44	0	0	28
50-54	673	134	86	44	50	139	136	59	0	0	25
55-59	1,170	219	177	90	90	244	218	97	0	0	35
60-64	1,739	312	224	127	159	378	324	172	0	0	43
65-69	2,373	356	318	159	242	545	485	210	1	0	57
70-74	3,127	493	373	201	459	702	622	244	0	0	33
75-79	3,346	560	405	200	570	743	627	207	3	0	31
80-84	2,981	488	356	135	611	693	509	172	2	0	15
85-89	2,161	310	250	126	552	448	352	112	2	0	9
90-94	1,148	163	145	57	348	224	158	45	1	0	7
95+	419	64	50	16	156	70	49	13	0	0	1

TABLE 2.8

UNDERLYING CAUSE OF DEATH, BY OTHER LISTED CAUSES
WISCONSIN, FIVE YEARS, 1982-1986

(RESIDENT DEATHS ONLY)

UNDERLYING CAUSE OF DEATH MAJOR CAUSE GROUPS ICD-9	GROUP NO.	TOTAL DEATHS	OTHER LISTED CAUSES FREQUENCY AND PERCENT BY MAJOR CAUSE GROUPS							
			ALL ** GROUPS	GROUP 1	2	3	4	5	6	7
ALL CAUSES 001-999		205,634	188,257	6,232 3.3%	7,513 4.0%	12,712 6.8%	2,706 1.4%	4,045 2.1%	10,468 5.6%	8,894 4.7%
INFECTIVE & PARASITIC 001-139	1	1,929	3,571	0 0.0%	194 5.4%	134 3.8%	32 0.9%	84 2.4%	148 4.1%	143 4.0%
MALIGNANT NEOPLASMS 140-208	2	45,752	42,035	1,519 3.6%	0 0.0%	1,385 3.3%	1,065 2.5%	1,518 3.6%	859 2.0%	995 2.4%
DIABETES 250	3	3,659	6,438	175 2.7%	130 2.0%	0 0.0%	30 0.5%	77 1.2%	241 3.7%	242 3.8%
NUTRITIONAL DEFICIENCIES 260-269	4	360	740	39 5.3%	1 0.1%	16 2.2%	0 0.0%	10 1.4%	65 8.8%	20 2.7%
BLOOD & BLOOD-FORMING ORGANS 280-289	5	744	1,241	99 8.0%	50 4.0%	27 2.2%	21 1.7%	0 0.0%	42 3.4%	26 2.1%
MENTAL DISORDERS 290-319	6	2,173	3,569	82 2.3%	82 2.3%	97 2.7%	191 5.4%	34 1.0%	0 0.0%	219 6.1%
NERVOUS SYSTEM & SENSE ORGANS 320-389	7	3,217	4,680	134 2.9%	110 2.4%	124 2.6%	113 2.4%	45 1.0%	249 5.3%	0 0.0%
CIRCULATORY SYSTEM 390-459	8	104,848	75,551	1,470 1.9%	4,919 6.5%	9,443 12.5%	733 1.0%	1,385 1.8%	5,209 6.9%	5,192 6.9%
PNEUMONIA 480-486	9	6,302	9,651	470 4.9%	523 5.4%	333 3.5%	81 0.8%	121 1.3%	865 9.0%	580 6.0%
CHRONIC OBSTRUCTIVE PULMONARY 490-496	10	6,255	10,683	170 1.6%	469 4.4%	210 2.0%	106 1.0%	50 0.5%	531 5.0%	209 2.0%
ULCER OF STOMACH, DUOD & JEJU 531-534	11	666	1,375	78 5.7%	58 4.2%	32 2.3%	5 0.4%	40 2.9%	40 2.9%	28 2.0%
CHRONIC LIVER AND CIRRHOSIS 571	12	2,020	3,725	101 2.7%	77 2.1%	92 2.5%	35 0.9%	100 2.7%	393 10.6%	50 1.3%
NEPHRITIS & NEPHROSIS 580-589	13	1,781	2,856	131 4.6%	101 3.5%	122 4.3%	14 0.5%	76 2.7%	77 2.7%	71 2.5%
MUSCULOSKELETAL & CONNECTIVE 710-739	14	702	1,369	84 6.1%	24 1.8%	32 2.3%	30 2.2%	36 2.6%	46 3.4%	49 3.6%
CONGENITAL ANOMALIES 740-759	15	1,304	1,660	26 1.6%	11 0.7%	11 0.7%	6 0.4%	20 1.2%	28 1.7%	62 3.7%
PERINATAL 760-779	16	1,517	365	5 1.4%	1 0.3%	0 0.0%	1 0.3%	4 1.1%	4 1.1%	13 3.6%
MOTOR VEHICLE E810-E825	17	3,910	916	24 2.6%	4 0.4%	7 0.8%	1 0.1%	9 1.0%	86 9.4%	101 11.0%
OTHER ACCIDENTS E800-E809,E826-E947	18	3,897	3,443	76 2.2%	83 2.4%	82 2.4%	32 0.9%	44 1.3%	367 10.7%	267 7.8%
SUICIDE E950-E959	19	3,008	919	4 0.4%	42 4.6%	7 0.8%	0 0.0%	2 0.2%	408 44.4%	44 4.8%
HOMICIDE E960-E969	20	758	143	5 3.5%	2 1.4%	2 1.4%	1 0.7%	0 0.0%	8 5.6%	20 14.0%
ALL OTHER OTHER	21	10,832	13,327	1,540 11.6%	632 4.7%	556 4.2%	209 1.6%	390 2.9%	802 6.0%	563 4.2%

GROUP 8	9	10	11	12	13	14	15	16	17	18	19	20	21	NO.
34,352 18.2%	12,175 6.5%	9,237 4.9%	1,205 0.6%	1,156 0.6%	9,260 4.9%	4,033 2.1%	514 0.3%	588 0.3%	71 0.0%	6,503 3.5%	15 0.0%	12 0.0%	56,566 30.0%	
945 26.5%	153 4.3%	115 3.2%	20 0.6%	54 1.5%	240 6.7%	69 1.9%	20 0.6%	9 0.3%	1 0.0%	96 2.7%	0 0.0%	2 0.1%	1,112 31.1%	1
11,872 28.2%	2,771 6.6%	2,062 4.9%	217 0.5%	247 0.6%	1,633 3.9%	539 1.3%	42 0.1%	1 0.0%	4 0.0%	1,064 2.5%	0 0.0%	0 0.0%	14,242 33.9%	2
3,099 48.1%	194 3.0%	91 1.4%	21 0.3%	25 0.4%	682 10.6%	101 1.6%	3 0.0%	0 0.0%	1 0.0%	96 1.5%	0 0.0%	0 0.0%	1,230 19.1%	3
178 24.1%	89 12.0%	9 1.2%	3 0.4%	1 0.1%	22 3.0%	14 1.9%	1 0.1%	0 0.0%	0 0.0%	22 3.0%	0 0.0%	0 0.0%	250 33.8%	4
394 31.7%	84 6.8%	14 1.1%	9 0.7%	18 1.5%	65 5.2%	16 1.3%	16 1.3%	0 0.0%	0 0.0%	38 3.1%	0 0.0%	0 0.0%	322 25.9%	5
797 22.3%	451 12.6%	60 1.7%	21 0.6%	10 0.3%	64 1.8%	65 1.8%	7 0.2%	0 0.0%	0 0.0%	247 6.9%	6 0.2%	0 0.0%	1,136 31.8%	6
1,105 23.6%	603 12.9%	70 1.5%	14 0.3%	10 0.2%	67 1.4%	73 1.6%	15 0.3%	8 0.2%	0 0.0%	260 5.6%	0 0.0%	0 0.0%	1,680 35.9%	7
0 0.0%	5,367 7.1%	5,635 7.5%	568 0.8%	491 0.6%	4,524 6.0%	2,398 3.2%	196 0.3%	19 0.0%	55 0.1%	2,972 3.9%	7 0.0%	5 0.0%	24,963 33.0%	8
3,057 31.7%	0 0.0%	367 3.8%	43 0.4%	48 0.5%	269 2.8%	168 1.7%	42 0.4%	17 0.2%	3 0.0%	104 1.1%	0 0.0%	1 0.0%	2,559 26.5%	9
3,411 31.9%	1,102 10.3%	0 0.0%	68 0.6%	45 0.4%	162 1.5%	133 1.2%	9 0.1%	1 0.0%	2 0.0%	182 1.7%	0 0.0%	0 0.0%	3,823 35.8%	10
328 23.9%	20 1.5%	39 2.8%	0 0.0%	13 0.9%	72 5.2%	31 2.3%	3 0.2%	0 0.0%	1 0.1%	82 6.0%	0 0.0%	0 0.0%	505 36.7%	11
734 19.7%	108 2.9%	65 1.7%	50 1.3%	0 0.0%	198 5.3%	19 0.5%	3 0.1%	1 0.0%	0 0.0%	63 1.7%	0 0.0%	0 0.0%	1,636 43.9%	12
1,101 38.6%	139 4.9%	68 2.4%	25 0.9%	15 0.5%	0 0.0%	48 1.7%	9 0.3%	22 0.8%	1 0.0%	59 2.1%	0 0.0%	0 0.0%	777 27.2%	13
339 24.8%	124 9.1%	32 2.3%	15 1.1%	4 0.3%	66 4.8%	0 0.0%	6 0.4%	1 0.1%	0 0.0%	86 6.3%	0 0.0%	0 0.0%	395 28.9%	14
437 26.3%	50 3.0%	9 0.5%	2 0.1%	5 0.3%	81 4.9%	6 0.4%	0 0.0%	469 28.3%	0 0.0%	111 6.7%	0 0.0%	1 0.1%	325 19.6%	15
70 19.2%	29 7.9%	1 0.3%	0 0.0%	1 0.3%	41 11.2%	0 0.0%	70 19.2%	0 0.0%	0 0.0%	4 1.1%	0 0.0%	0 0.0%	121 33.2%	16
369 40.3%	16 1.7%	8 0.9%	2 0.2%	3 0.3%	14 1.5%	2 0.2%	3 0.3%	1 0.1%	0 0.0%	33 3.6%	0 0.0%	0 0.0%	233 25.4%	17
1,062 30.8%	141 4.1%	78 2.3%	17 0.5%	22 0.6%	89 2.6%	53 1.5%	8 0.2%	1 0.0%	1 0.0%	0 0.0%	1 0.0%	0 0.0%	1,019 29.6%	18
164 17.8%	3 0.3%	13 1.4%	1 0.1%	1 0.1%	9 1.0%	4 0.4%	1 0.1%	0 0.0%	0 0.0%	12 1.3%	0 0.0%	0 0.0%	204 22.2%	19
48 33.6%	6 4.2%	0 0.0%	0 0.0%	2 1.4%	5 3.5%	0 0.0%	0 0.0%	1 0.7%	0 0.0%	9 6.3%	0 0.0%	0 0.0%	34 23.8%	20
4,842 36.3%	725 5.4%	501 3.8%	109 0.8%	141 1.1%	957 7.2%	294 2.2%	60 0.5%	37 0.3%	2 0.0%	963 7.2%	1 0.0%	3 0.0%	0 0.0%	21

* IF THE SAME CAUSE GROUP APPEARS ON THE CERTIFICATE AS 'UNDERLYING' AND AS 'OTHER' IT IS COUNTED ONLY AS 'UNDERLYING'. THIS CREATES A DIAGONAL OF EMPTY CELLS WHERE THE SAME 'UNDERLYING' AND 'OTHER' CAUSE GROUPS INTERSECT.

** CELL PERCENTAGES ARE BASED ON THE TOTALS IN THIS COLUMN

TABLE 2.9

DEATHS WITH CIRCULATORY DISEASE AS THE UNDERLYING CAUSE,
BY OTHER LISTED CAUSES
WISCONSIN, FIVE YEARS, 1982-1986

(RESIDENT DEATHS ONLY)

UNDERLYING CAUSE OF DEATH MAJOR CAUSE GROUPS ICD-9	GROUP NO.	TOTAL DEATHS	OTHER LISTED CAUSES FREQUENCY AND PERCENT OF TOTAL MAJOR CAUSE GROUPS							
			ALL ** GROUPS	GROUP 1	2	3	4	5	6	7
ALL CIRCULATORY 390-459		104,848	155,612	1,470 0.9%	4,919 3.2%	9,443 6.1%	733 0.5%	1,385 0.9%	5,209 3.3%	5,192 3.3%
HYPERTENSION 401-405	8.1	2,582	4,800	30 0.6%	93 1.9%	272 5.7%	14 0.3%	52 1.1%	147 3.1%	126 2.6%
ISCHEMIC HEART 410-414	8.2	60,645	94,008	520 0.6%	2,662 2.8%	6,116 6.5%	290 0.3%	725 0.8%	2,602 2.8%	2,306 2.5%
OTHER HEART DISEASE 420-429	8.3	16,763	17,481	292 1.7%	989 5.7%	1,171 6.7%	146 0.8%	266 1.5%	956 5.5%	814 4.7%
CEREBROVASCULAR 430-438	8.4	16,733	26,027	303 1.2%	691 2.7%	1,474 5.7%	180 0.7%	170 0.7%	984 3.8%	1,618 6.2%
ATHEROSCLEROSIS 440	8.5	3,068	4,981	106 2.1%	139 2.8%	190 3.8%	73 1.5%	70 1.4%	350 7.0%	154 3.1%
OTHER CIRCULATORY *	8.6	5,057	8,315	219 2.6%	345 4.1%	220 2.6%	30 0.4%	102 1.2%	170 2.0%	174 2.1%

		8.1	8.2	8.3	8.4	8.5	8.6	9	10	11	12
ALL CIRCULATORY 390-459		8,946 5.7%	3,058 2.0%	45,676 29.4%	7,517 4.8%	11,089 7.1%	3,491 2.2%	5,367 3.4%	5,635 3.6%	568 0.4%	491 0.3%
HYPERTENSION 401-405	8.1	0 0.0%	1 0.0%	1,556 32.4%	394 8.2%	411 8.6%	128 2.7%	92 1.9%	117 2.4%	14 0.3%	20 0.4%
ISCHEMIC HEART 410-414	8.2	5,818 6.2%	0 0.0%	37,123 39.5%	4,956 5.3%	5,836 6.2%	1,988 2.1%	2,018 2.1%	3,555 3.8%	330 0.4%	230 0.2%
OTHER HEART DISEASE 420-429	8.3	688 3.9%	361 2.1%	0 0.0%	1,759 10.1%	463 2.6%	689 3.9%	1,045 6.0%	1,053 6.0%	96 0.5%	124 0.7%
CEREBROVASCULAR 430-438	8.4	2,159 8.3%	2,028 7.8%	3,489 13.4%	0 0.0%	3,758 14.4%	526 2.0%	1,741 6.7%	482 1.9%	71 0.3%	58 0.2%
ATHEROSCLEROSIS 440	8.5	0 0.0%	1 0.0%	1,650 33.1%	6 0.1%	0 0.0%	160 3.2%	294 5.9%	107 2.1%	17 0.3%	10 0.2%
OTHER CIRCULATORY *	8.6	281 3.4%	667 8.0%	1,858 22.3%	402 4.8%	621 7.5%	0 0.0%	177 2.1%	321 3.9%	40 0.5%	49 0.6%

		13	14	15	16	17	18	19	20	21
ALL CIRCULATORY 390-459		4,524 2.9%	2,398 1.5%	196 0.1%	19 0.0%	55 0.0%	2,972 1.9%	7 0.0%	5 0.0%	25,247 16.2%
HYPERTENSION 401-405	8.1	606 12.6%	71 1.5%	4 0.1%	0 0.0%	0 0.0%	50 1.0%	0 0.0%	0 0.0%	602 12.5%
ISCHEMIC HEART 410-414	8.2	1,987 2.1%	1,333 1.4%	90 0.1%	1 0.0%	35 0.0%	1,198 1.3%	1 0.0%	4 0.0%	12,284 13.1%
OTHER HEART DISEASE 420-429	8.3	907 5.2%	410 2.3%	61 0.3%	12 0.1%	6 0.0%	517 3.0%	3 0.0%	0 0.0%	4,653 26.6%
CEREBROVASCULAR 430-438	8.4	346 1.3%	343 1.3%	22 0.1%	0 0.0%	5 0.0%	628 2.4%	2 0.0%	0 0.0%	4,949 19.0%
ATHEROSCLEROSIS 440	8.5	323 6.5%	115 2.3%	1 0.0%	0 0.0%	0 0.0%	135 2.7%	0 0.0%	0 0.0%	1,080 21.7%
OTHER CIRCULATORY *	8.6	355 4.3%	126 1.5%	18 0.2%	6 0.1%	9 0.1%	444 5.3%	1 0.0%	1 0.0%	1,679 20.2%

IF THE SAME CAUSE GROUP APPEARS ON THE CERTIFICATE AS 'UNDERLYING' AND AS 'OTHER' IT IS COUNTED ONLY AS 'UNDERLYING'. THIS CREATES A DIAGONAL OF EMPTY CELLS WHERE THE SAME 'UNDERLYING' AND 'OTHER' CAUSE GROUPS INTERSECT.

* 390-398,415-417,441-448,451-459

** CELL PERCENTAGES ARE BASED ON THE TOTALS IN THIS COLUMN

GROUP NUMBERS REFER TO GROUPS ON TABLE 2.8

MARRIAGES AND DIVORCES

Table No. Page No.

3.1 Marriages by County, by Month of Occurrence, Wisconsin, 1986...... 58

3.2 Divorces and Annulments Granted, and Total Number of Children of the Marriage Less than 18 Years of Age, Wisconsin, 1986, Occurrence Data.. 59

TABLE 3.1

MARRIAGES BY COUNTY,
BY MONTH
WISCONSIN, 1986

(OCCURRENCE DATA)

COUNTY	TOTAL	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
TOTAL	38373	1148	1585	1532	2637	4572	5177	3560	5342	4321	3967	2371	2161
ADAMS	113	2	7	5	8	14	18	7	14	12	5	13	8
ASHLAND	156	3	10	4	9	22	24	10	19	21	16	10	8
BARRON	352	9	12	18	18	36	41	32	60	39	39	17	31
BAYFIELD	105	4	1	4	8	12	11	12	21	10	8	7	7
BROWN	1724	40	73	79	136	227	219	159	230	184	187	112	78
BUFFALO	98	1	3	3	7	8	22	10	16	9	12	3	4
BURNETT	96	4	2	4	6	6	21	4	15	14	9	6	5
CALUMET	186	5	6	4	13	23	12	20	28	30	20	14	11
CHIPPEWA	393	4	6	17	23	45	60	41	60	45	46	20	26
CLARK	240	6	8	9	22	24	36	17	36	29	31	10	12
COLUMBIA	386	11	17	12	34	44	52	38	46	49	46	18	19
CRAWFORD	122	4	4	6	16	11	14	10	19	13	13	8	4
DANE	2753	91	114	119	198	358	370	253	403	287	264	136	160
DODGE	520	17	29	23	32	57	69	37	75	65	47	38	31
DOOR	244	3	4	4	11	41	26	17	32	35	42	12	17
DOUGLAS	331	13	20	14	17	26	39	35	53	31	29	23	31
DUNN	231	10	14	11	16	31	27	23	38	18	16	10	17
EAU CLAIRE	674	25	20	21	54	76	100	53	103	68	80	41	33
FLORENCE	26	1	3			1	4	3	5	4	1	2	2
FOND DU LAC	741	25	39	31	56	88	97	69	93	79	77	35	52
FOREST	79		1	2	4	8	15	10	10	9	6	6	8
GRANT	381	7	14	5	33	46	59	28	58	45	39	24	23
GREEN	231	9	12	13	10	23	32	19	36	23	28	13	13
GREEN LAKE	148	4	6	7	9	17	18	21	14	25	12	5	10
IOWA	170	3	4	3	14	20	29	16	20	20	25	9	7
IRON	64	4	1	8	5	4	12	4	13	3	5	2	3
JACKSON	126	3	3	8	8	17	16	16	23	12	11	5	4
JEFFERSON	501	9	16	22	32	72	70	50	62	57	60	26	25
JUNEAU	190	7	8	6	8	17	29	20	23	23	25	12	12
KENOSHA	1052	29	54	57	75	123	122	110	159	111	82	68	62
KEWAUNEE	135	1	7	2	11	17	20	8	16	22	18	9	4
LA CROSSE	765	25	34	32	52	120	93	52	108	89	75	46	39
LAFAYETTE	112	5	4	2	6	14	12	9	16	16	11	9	8
LANGLADE	152	5	6	7	11	11	16	20	21	17	22	9	7
LINCOLN	220	4	7	8	17	24	32	23	36	28	20	5	16
MANITOWOC	639	15	12	13	45	74	101	62	96	83	53	54	31
MARATHON	887	34	32	24	65	110	133	81	123	92	93	64	36
MARINETTE	301	10	18	11	22	27	40	39	42	33	30	13	16
MARQUETTE	81	2	2	5	7	9	9	8	14	9	6	4	6
MENOMINEE	42	2	1	2	2	8	4	4	9	3	6	1	
MILWAUKEE	7482	243	350	298	497	891	940	675	1015	818	774	549	432
MONROE	299	3	15	11	15	35	37	22	36	45	36	24	20
OCONTO	183	3	5	8	16	22	22	19	26	27	19	8	8
ONEIDA	296	7	12	10	11	38	45	26	39	34	36	18	20
OUTAGAMIE	1165	35	51	37	95	146	149	108	149	137	122	73	63
OZAUKEE	545	8	20	21	34	59	85	52	82	75	51	32	26
PEPIN	46		2	2	3	7	7	2	5	8	6	3	1
PIERCE	246	5	5	8	19	35	42	18	31	32	28	11	12
POLK	272	10	11	12	18	31	42	21	42	31	24	13	17
PORTAGE	441	12	16	11	36	50	67	48	57	54	45	24	21
PRICE	108	5	7	1	5	6	20	15	17	9	12	5	6
RACINE	1335	58	66	52	83	150	165	125	190	149	129	85	83
RICHLAND	120	2	8	6	10	17	13	11	21	11	11	8	2
ROCK	1250	43	55	73	102	142	157	118	150	118	125	82	85
RUSK	122	1	2	4	10	14	25	12	19	8	15	5	7
ST. CROIX	400	13	16	12	25	46	62	33	49	45	48	29	22
SAUK	384	12	7	15	26	43	50	32	62	49	38	21	2[illegible]
SAWYER	125	6	5	6	7	12	21	11	21	15	13	5	3
SHAWANO	288	9	14	9	15	33	36	23	44	35	36	17	17
SHEBOYGAN	856	19	36	43	57	106	104	82	114	100	89	60	46
TAYLOR	129	2	4	5	14	15	16	9	24	16	15	5	4
TREMPEALEAU	228	1	5	4	21	24	43	14	30	41	26	9	10
VERNON	176	6	6	3	12	24	30	18	27	20	18	6	6
VILAS	143	7	8	5	7	9	19	21	18	15	16	5	13
WALWORTH	613	21	24	38	35	56	107	58	78	65	56	34	41
WASHBURN	120	2	4	3	8	13	19	18	18	14	12	5	4
WASHINGTON	619	20	22	19	34	80	83	71	79	64	71	44	32
WAUKESHA	2380	69	83	107	146	282	351	225	331	276	244	135	131
WAUPACA	421	13	10	13	35	56	55	45	57	49	51	17	20
WAUSHARA	136	5	2	5	6	19	19	15	16	20	17	7	5
WINNEBAGO	1089	29	51	44	85	127	138	111	146	115	114	71	58
WOOD	589	23	29	22	30	73	84	52	84	64	55	42	31

TABLE 3.2

DIVORCES AND ANNULMENTS GRANTED, AND TOTAL NUMBER OF CHILDREN OF THE MARRIAGE LESS THAN 18 YEARS OF AGE BY COUNTY
WISCONSIN, 1986

(OCCURRENCE DATA) .

COUNTY	TOTAL	# WITHOUT CHILDREN	CHILDREN AFFECTED
TOTAL	16395	6425	17950
ADAMS	40	17	39
ASHLAND	78	31	81
BARRON	164	41	238
BAYFIELD	65	16	99
BROWN	712	311	698
BUFFALO	31	15	23
BURNETT	49	18	67
CALUMET	79	23	98
CHIPPEWA	191	56	263
CLARK	88	16	152
COLUMBIA	134	49	147
CRAWFORD	43	16	51
DANE	1260	571	1155
DODGE	251	99	275
DOOR	93	32	117
DOUGLAS	147	65	153
DUNN	106	44	114
EAU CLAIRE	326	123	340
FLORENCE	10	5	7
FOND DU LAC	263	97	305
FOREST	28	8	37
GRANT	132	45	169
GREEN	118	41	130
GREEN LAKE	67	23	94
IOWA	46	20	50
IRON	21	6	27
JACKSON	73	21	93
JEFFERSON	268	92	318
JUNEAU	95	36	114
KENOSHA	447	193	459
KEWAUNEE	35	8	52
LA CROSSE	368	126	429
LAFAYETTE	48	18	56
LANGLADE	62	22	83
LINCOLN	80	24	105
MANITOWOC	220	59	300
MARATHON	329	97	434
MARINETTE	96	20	130
MARQUETTE	54	23	59
MILWAUKEE	3135	1412	3045
MONROE	149	50	184
OCONTO	76	31	91
ONEIDA	120	44	145
OUTAGAMIE	480	179	547
OZAUKEE	192	74	196
PEPIN	13	3	16
PIERCE	84	30	92
POLK	137	52	157
PORTAGE	159	62	178
PRICE	47	14	55
RACINE	709	277	762
RICHLAND	46	12	57
ROCK	570	221	614
RUSK	48	20	54
ST. CROIX	130	46	165
SAUK	147	59	160
SAWYER	63	31	56
SHAWANO	115	46	135
SHEBOYGAN	303	119	344
TAYLOR	63	26	64
TREMPEALEAU	85	25	109
VERNON	64	27	72
VILAS	66	31	68
WALWORTH	318	133	327
WASHBURN	81	30	92
WASHINGTON	267	87	339
WAUKESHA	991	339	1182
WAUPACA	162	55	201
WAUSHARA	74	36	74
WINNEBAGO	526	224	532
WOOD	258	103	276

CASES WITH UNKNOWN CHILDREN AFFECTED = 24

SUPPLEMENTAL TABLES AVAILABLE UPON REQUEST

BIRTHS

Table No.

S1.1 Live Births by County, by Race and Age of Mother, 1986, Resident data

S1.3 Live Births by Age of Parents, 1986, Resident Data

S1.4 Live Births by Birth Order, White & Nonwhite, by Birthweight & Sex, 1986, Resident Data

S1.45 Number of Live Births and Fertility Rates, by Age of Mother and Sex of Infant, 1986, Resident Data

S1.5 Live Births by Education of Mother, by Month Prenatal Care Began, by Parity, 1986, Resident Data

S1.6 Vital Events: Live Births, Infant Deaths, Fetal Deaths and Total Deaths, 1986, by Place of Occurrence, by County and Hospital

S1.7 Live Births, Infant Deaths, Neonatal Deaths, Fetal Deaths by Low and Normal Birth Weight, by County, Selected MCD's and Balance of County, 1986, Resident and Occurrence Data

DEATHS

S2.10 Fetal Deaths by Cause, by Birthweight, 1986, Occurrence Data

S2.15 Maternal Deaths by Cause, and Age of Mother, White and Nonwhite, 1986, Resident Data

S2.20 Deaths by County, by Age and Sex, 1986, Resident Data

S2.25 Deaths by County, by Sex, by Month, 1986, Resident Data

S2.30 Deaths by Major Cause Group, by Age, by White and Nonwhite, 1986, Resident Data

S2.35 Accidental Deaths by Age and Type of Accident, 1986, Occurrence Data

S2.40 Deaths from Accidents, Poisonings and Violence, by County, by Cause, 1986, Occurrence Data

S2.45 Deaths from Cancer by Site, Age and Sex, 1986, Resident Data

S2.50 Deaths from Cardiovascular Renal Disease, by Cause, Age and Sex, 1986, Resident Data

S2.55 Deaths by Major Cause Group, by Month, 1986, Resident Data

S2.60 Deaths by Sex and Age, by White and Nonwhite, and Marital Status, 1986, Resident Data

S2.65 Cause of Death by Occupation, 1986, Resident Data

MARRIAGE AND DIVORCE

S3.1 Marriages by Age of Bride and Groom, by Number of this Marriage, 1986, Occurrence Data

S3.2 Marriages by Age of Bride and Groom, by White and Nonwhite and by Previous Marital Status, 1986, Occurrence Data

S3.3 Marriages by Age of Groom, by Age of Bride, 1986, Occurrence Data

S3.4 Divorces and Annulments Granted, by County, by Month, Wisconsin, 1986

SUMMARY OF VITAL EVENTS

S4.1 Selected Vital Events, Rates and Percent Occurring in Hospital by White and Nonwhite, 1986, Resident Data

S4.2 Vital Statistics by Month of Occurrence, 1986, Resident and Occurrence Data

S4.3 Vital Statistics Summary, by Counties and Health Services Areas, 1986, Resident and Occurrence Data

S4.4 Vital Statistics Summary, by State and Health Service Areas, 1986, Resident and Occurrence Data

COMPARISON OF TABLES IN CURRENT AND PREVIOUS PUBLICATIONS
(Includes Unpublished Supplemental Tables)

The following lists are intended to allow the gathering of trend data easily as they identify the 1984 tables which are available historically. Prior to 1984, published vital events data can be found in the "Public Health Statistics" report series. Unpublished tables are available upon request.

In 1983, there were table numbering changes to both published and unpublished tables. Unless otherwise noted the contents of the tables were comparable over time.

Published Tables

	Vital Statistics 1984 - 1986	Public Health Statistics 1983	Public Health Statistics Pre-1983
	Table No.	Table No.	Table No.
Births	1.1*	1.1	14
	1.2	1.2	17
	1.3	1.3	20
	1.4	1.4	21
	1.5	1.5	23
	1.6*	1.6	S16
Deaths	2.1*	2.1	25
	2.2	2.2	28
	2.3	2.3	30
	2.4	2.4	31
	2.5	2.5	32
	2.6	2.6	34
	2.7	2.7	40
	2.8	S31A**	Not available
	2.9***	S31b**	Not available
Marriages	3.1	3.1	44
Divorces	3.2	Not available	Not available

*Beginning in 1984, there were minor changes in category definitions.

**These tables contain 1979-1983 data. These tables were not published.

***In 1984 and 1985 this table was a supplementary table, S. 2.7.

Supplemental (Unpublished) Tables

	1984 - 1986	1983	Pre-1983
	Table No.	Table No.	Table No.
Births	S1.1	S1.1	15
	S1.3	S1.3	18
	S1.4*	S1.4	19
	S1.45	S1.45	20
	S1.5	S1.5	20a
	S1.6*	S1.6	22
	S1.7*	S1.7	23a
Deaths	S2.10*	S2.10	26
	S2.15	S2.15	27
	S2.20	S2.20	29
	S2.25	S2.25	29b
	S2.30	S2.30	33
	S2.35	S2.35	34a
	S2.40	S2.40	35
	S2.45	S2.45	36
	S2.50	S2.50	37
	S2.55	S2.55	38
	S2.60	S2.60	39
	S2.65	S2.65	40a
Marriages	S3.1	S3.1	45
	S3.2	S3.2	46
	S3.3	S3.3	47
Divorces	S3.4	3.2**	44a
Summaries	S4.1	S4.1	10
	S4.2	S4.2	11
	S4.3	S4.3	12
	S4.4	S4.4	13

*In 1984 the low birthweight category was changed from "2,500 grams or less" to "2,499 grams or less."

**Published in the 1983 "Public Health Statistics" report.

International Classification of Disease (ICD)
Comparability of 7th, 8th, and 9th Revisions

CAUSE OF DEATH	9TH REVISION (1979-PRESENT)	8TH REVISION (1968-1978)	7TH REVISION (1958-1967)
TUBERCULOSIS	010-019	010-019	001-019
RESPIRATORY TUBERCULOSIS	010-012	010-012	001-008
OTHER TUBERCULOSIS	013-018	013-019	010-019
SEPTICEMIA	038	038	053
OTHER INFECTIOUS AND PARASITIC			
MALIGNANT NEOPLASMS	140-208	140-209	140-205
LIP, ORAL CAVITY, PHARYNX	140-149	140-149	140-148
DIGESTIVE ORG. AND PERITONEUM	150-159	150-159	150-156A,157-159
RESPIRATORY AND INTRATHORACIC	160-165	160-163	160-164
BREAST	174-175	174	170
GENITAL ORGANS	179-187	180-187	171-179
URINARY ORGANS	188-189	188-189	180,181
OTHER AND UNSPEC SITES	170-173,190-199	170-173,190-199	156B,165,190-199
OTHER LYMPH. AND HEMATOP	200-203	200-203,208,209	200-203,205
LEUKEMIA	204-208	204-207	204
BENIGN AND UNCERTAIN NEOPLASMS	210-239	210-239	210-239
DIABETES MELLITUS	250	250	260
NUTRITIONAL DEFICIENCIES	260-269	260-269	280-289
ANEMIAS	280-285	280-285	290-293
MENINGITIS	320-322	320	340
MAJOR CARDIOVASCULAR DISEASE	391-448	391-448	330-334,401-468
HEART	391-398,402,404-429	391-398,402,404-429	401,402,410-443
RHEUMATIC FEVER	391-398	391-398	401,402,410-416
HYPERTENSIVE HEART DISEASE	402	402	440,441,443
HYP HEART AND RENAL DISEASE	404	404	442
ISCHEMIC HEART DISEASE	410-414	410-413	421,422
ACUTE MYOCARDIAL INFARCTION	410	410	-
OTHER ACUTE AND SUBACUTE	411	411	-
ANGINA PECTORIS	413	413	-
OTHER CHRONIC ISCHEMIC	412,414	412	-
OTHER ENDOCARDIAL DISEASES	424	424	421
OTHER HEART DISEASE	415-423,425-429	420-423,425-429	430-434
HYPERTENSION W/ OR W/O RENAL	401,403	400,401,403	444-447
CEREBROVASCULAR DISEASES	430-438	430-438	330-334
INTRACRANIAL HEMORRHAGE	431,432	431	331
CEREBRAL THROMBOSIS	434.0,434.9	433	
CEREBRAL EMBOLISM	434.1	434	332
OTHER CEREBROVASC.	430,433,435-438	430,432,435-438	330,333,334
ATHEROSCLEROSIS	440	440	450
OTHER ARTERIAL DISEASE	441-448	441-448	451-467
ACUTE BRONCHITIS AND BRONCHIOLITIS	466	466	500
PNEUMONIA AND INFLUENZA	480-487	470-474,480-486	480-493
PNEUMONIA	480-486	480-486	490-493
INFLUENZA	487	470-474	480-483
CHRONIC OBSTRUCTIVE PULMONARY	490-496	490-493,518,519.2,519.3	241,501,502,527.1
CHRONIC AND UNSPEC BRONCHITIS	490-491	490-491	501,502
EMPHYSEMA	492	492	527.1
ASTHMA	493	493	241
OTHER CHRONIC PULMONARY	494-496	518,519.2,519.3	-
ULCER OF STOMACH AND DUODENUM	531-533	531-533	540,541
APPENDICITIS	540-543	540-543	550-553
ABD. HERNIA & INTEST. OBSTR.	550-553,560	550-553,560	560,561,570
CHRONIC LIVER DIS. AND CIRRHOSIS	571	571	581
SPECIFIED AS ALCOHOLIC	571.0-571.3	571.0	581.1
W/O MENTION OF ALCOHOL	571.5,571.8,571.9	571.8,571.9	581.0
CHRON. HEP. & BILIARY CIR.	571.4,571.6		
CHOLELITHIASIS AND GALLBLADDER	574,575	574,575	584,585
NEPHRITIS AND NEPHROSIS	580-589	580-584,593.2	590-594
ACUTE	580,581	580,581	590,591
CHRONIC AND UNSPEC	582-583,587		592,593
RENAL FAILURES	584-586,588,589	582-584,593.2	594
INFECTIONS OF THE KIDNEY	590	590	600
HYPERPLASIS OF THE PROSTATE	600	600	610
COMPLICATIONS OF PREGNANCY	630-676	630-678	640-689
ABORTIVE OUTCOME	630-639	640-645	650-652
OTHER COMPLICATIONS	640-676	630-639,650-678	640-649,660-689
CONGENITAL ANOMALIES	740-759	740-759	750-759
CONDITIONS OF PERINATAL PERIOD	760-779	760-769.2,769.4-772,774-778	760-776
BIRTH TRAUMA	767-769	764-768#,772,776	760-762
OTHER PERINATAL COND.	760-766,770-779	REMAINDER OF 760-778	763-776
ILL DEFINED CONDITIONS	780-799	780-796	780-795
ALL OTHER DISEASES			
ACCIDENTS AND ADVERSE EFFECTS	800-949	800-949	800-962
MOTOR VEHICLE ACCIDENTS	810-825	810-823	810-835
OTHER	800-807,826-949	800-807,825-949	800-802,840-962
SUICIDE	950-959	950-959	963,970-979
HOMICIDE AND LEGAL INTERVENT.	960-978	960-978	964,980-985
ALL OTHER EXTERNAL CAUSES	989-999	980-999	965,990-999

FOURTH DIGITS 0-4